

IN THE UNITED STATES DISTRICT COURT  
FOR THE NORTHERN DISTRICT OF OKLAHOMA

UNITED STATES OF AMERICA )  
and STATE OF OKLAHOMA )  
                              )  
                              )  
Plaintiffs,                )  
                              )  
                              ) Case No. 15-CV-0663-CVE-JFJ  
v.                         )  
                              )  
THE DOE RUN RESOURCES CORPORATION )  
and NL INDUSTRIES, INC.,     )  
                              )  
Defendants.                )

**ATTACHMENTS TO**

**CONSENT DECREE FOR CASHOUT OF OPERABLE UNITS 2, 4, AND 5 OF  
THE TAR CREEK SUPERFUND SITE, OTTAWA COUNTY, OKLAHOMA**

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THE UNDERSIGNED PARTY enters into this Consent Decree in the matter of *United States and State of Oklahoma v. The Doe Run Resources Corporation and NL Industries, Inc.*, No. 4:15-cv-00663-CVE-TLW, relating to the Tar Creek Superfund Site.

FOR THE UNITED STATES OF AMERICA

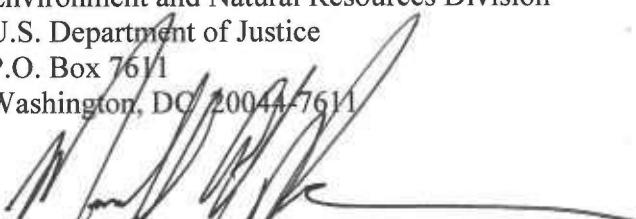
Date: 11-20-2015



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FOR THE STATE OF OKLAHOMA

DATE: 7-27-15



Scott Thompson,  
Executive Director  
Oklahoma Department of Environmental Quality  
P.O. Box 1677  
Oklahoma City, OK 73101-1677



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P. Clayton Eubanks  
Deputy Solicitor General  
Oklahoma Attorney General's Office  
313 N.E. 21<sup>st</sup> Street  
Oklahoma City, OK 73105

THE UNDERSIGNED PARTY enters into this Consent Decree in the matter of the United States and the State of Oklahoma v. The Doe Run Resources Corporation and NL Industries Inc., Northern District of Oklahoma, civil action number 4:15-cv-00663-CVE-TLW relating to the Tar Creek Superfund Site, Ottawa County, Oklahoma.

FOR DEFENDANT THE DOE RUN RESOURCES CORPORATION

Date: July 22, 2015

  
Mark R. Yingling  
Vice President – Environmental, Health & Safety

Agent Authorized to Accept Service on Behalf of Above-signed Party:

Name: Meghan Safell  
Title: CT Corporation System  
Address: 120 South Central Avenue, Suite 400  
Clayton, MO 63105

THE UNDERSIGNED PARTY enters into this Consent Decree in the matter of *United States and State of Oklahoma v. The Doe Run Resources Corporation and NL Industries, Inc.*, No. 4:15-cv-00663-CVE-TLW, relating to the Tar Creek Superfund Site.

FOR DEFENDANT NL INDUSTRIES, INC.

Date: July 17, 2015



[Names and addresses of Defendant's signatories]

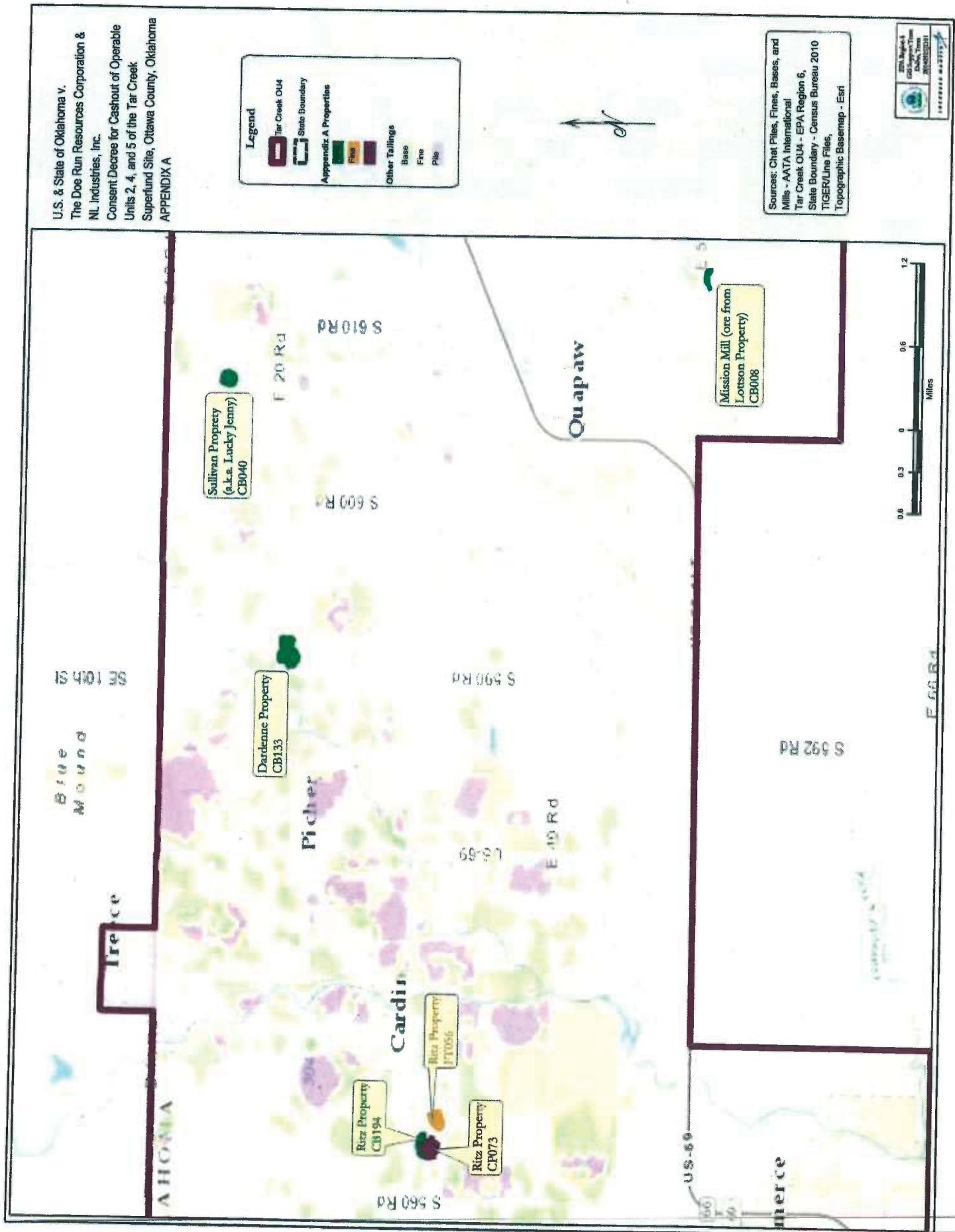
Agent Authorized to Accept Service on Behalf of Above-signed Party:

Name: ROBERT D. GRAHAM

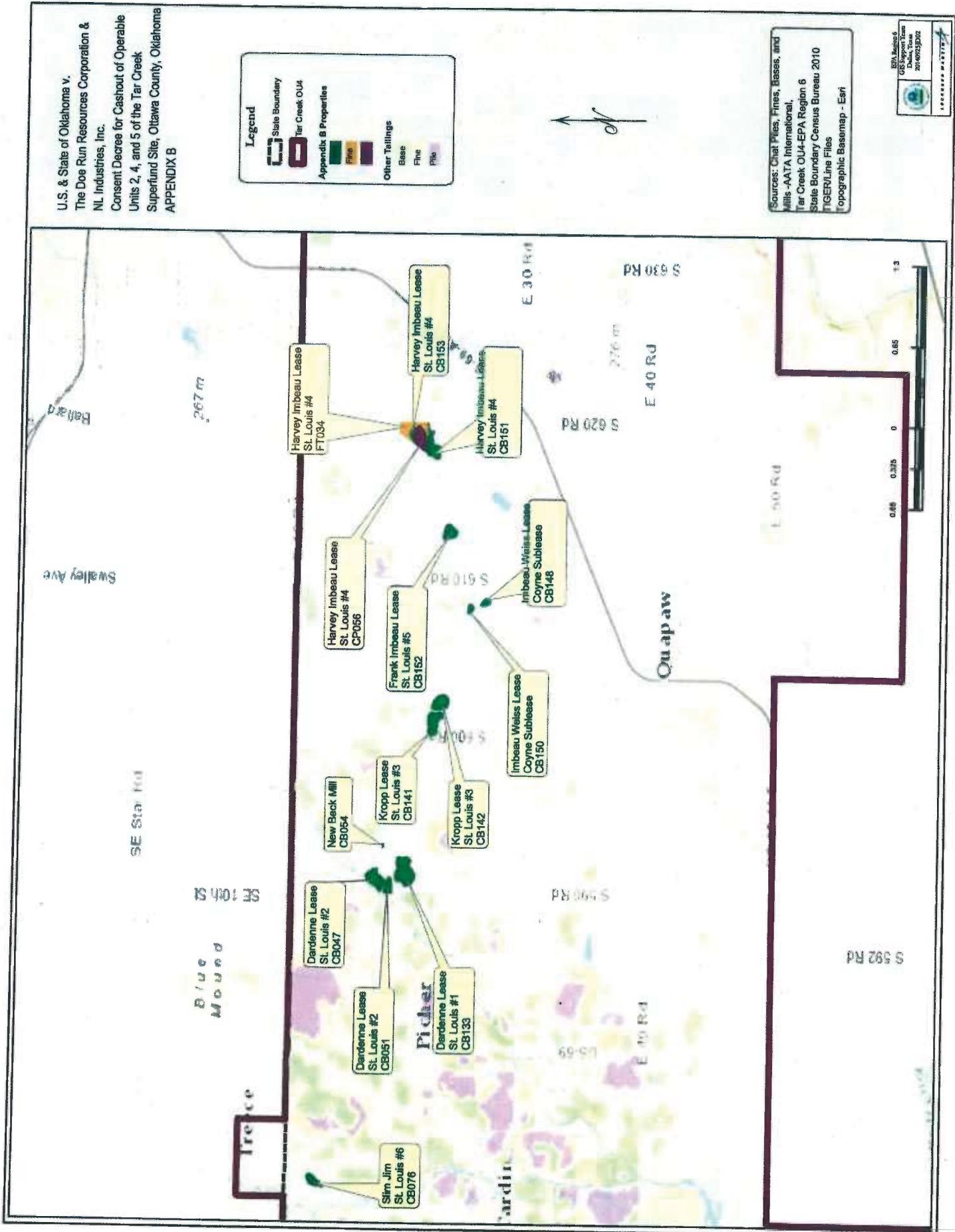
Title: PRESIDENT & CHIEF EXECUTIVE OFFICER

Address: \_\_\_\_\_

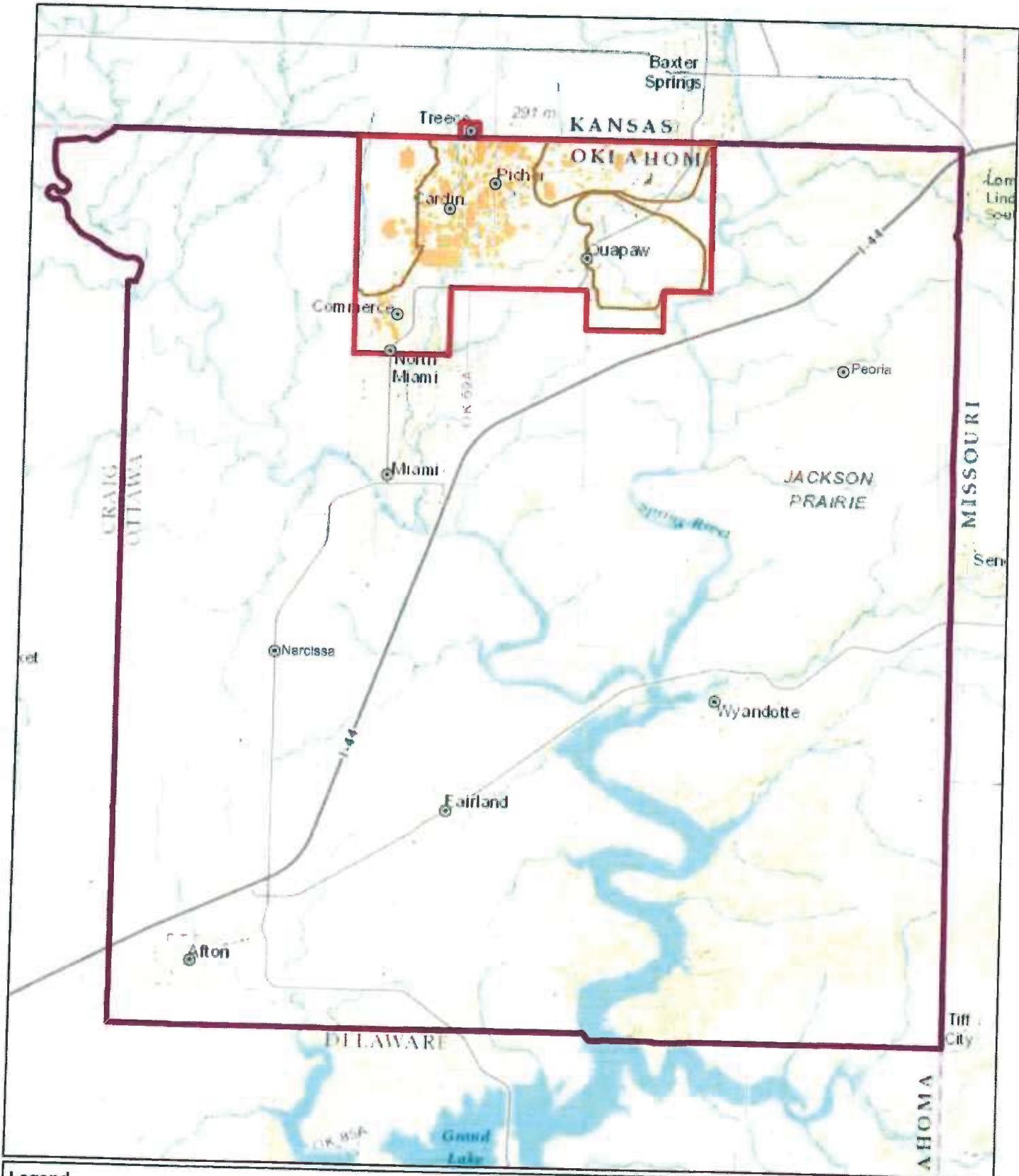
## APPENDIX A



## APPENDIX B



## APPENDIX C



**Legend**

- OU 2
- OU 4
- City/Town
- Waste Area
- Distal Zone

**Tar Creek Superfund Site  
Ottawa County, OK**

Data Sources: EPA, Esri, CH2MHill,  
AATA International and NAVTEQ

0 1 2 4 6 8  
Miles

EPA Region 6  
Superfund Division  
Dallas, TX  
2/19/2014  
20140219JD01



## APPENDIX D

**APPENDIX D**  
**UNITED STATES OF AMERICA and STATE OF OKLAHOMA v. THE DOE RUN RESOURCES CORPORATION AND NL INDUSTRIES, INC.**  
**CONSENT DECREE**

SEMS-DMS-DOCID	DOC DATE	PAGE COUNT	PAGE TITLE	ADDRESSEE	AUTHOR
9531915	10/02/2014	2	[TRANSMITTAL OF TECHNICAL MEMORANDUMS INVOLVING GROUNDWATER MONITORING]	PIEHL, JACOB , (U.S. EPA)   LUCKETT CASEY , (U.S. EPA)   COSTELLO,JAMES , (U.S. EPA)	LENNOX URSSULA , (U.S. EPA)
9421192	10/01/2014	717	[UNRECONCILED COST RECOVERY DOCUMENTATION 10/01/1980 - 08/21/2014 \$158889742.86]	NONE , (NONE SPECIFIED)	NONE , (NONE SPECIFIED)
9108091	04/15/2011	2	[TRANSMITTAL OF REMEDIAL ACTION CONTRACT EP-W-06-021 REMEDIAL DESIGN REPORT - CENTRAL MILL FINE TAILINGS POND AND REPOSITORY SOURCE MATERIAL FOR TAR CREEK]	LENNOX URSSULA , (U.S. EPA)	DASAPPA SRINI , (CH2M HILL INCORPORATED)
9108092	05/12/2011	1	[TRANSMITTAL OF TECHNICAL MEMORANDUM - OPTIONS FOR REFINING TRANSITION ZONE SOIL REMEDIATION EXTENT FOR TAR CREEK OU4]	HUGHES ANGELA , (ODEQ)   CATES DAVID , (ODEQ)   DATIN DENNIS , (ODEQ)	LENNOX URSSULA , (U.S. EPA)
9531918	08/01/2014	3	SUMMARY OF OBSERVED CONDITIONS AT CERTAIN OU4 LOCATIONS PROPOSED GEOTECHNICAL INVESTIGATION REMEDIAL ACTION	NONE , (NONE SPECIFIED)	NONE , (NONE SPECIFIED)
9533671	02/21/2012	10	CONSTRUCTION PLANNING ATLAS PILE AND SAMPLE PILE	LENNOX URSSULA , (U.S. EPA)	NONE , (CH2M HILL INCORPORATED)
9533673	01/18/2012	9	BEAVERCREEK PHOTOGRAPH LOG VERSION 0	NONE , (NONE SPECIFIED)	NONE , (NONE SPECIFIED)
9533674	09/20/2011	45	TECHNICAL MEMORANDUM - GROUNDWATER SAMPLING AT SOONER PILE AND DOWN GRADIENT WELLS - APRIL 2014 - TAR CREEK SOURCE MATERIAL OU3 REMEDIAL ACTION	LENNOX URSSULA , (U.S. EPA)	NONE , (NONE SPECIFIED)
712239	07/11/2014	74	[TRANSMITTAL OF TECHNICAL MEMORANDUM - GROUNDWATER SAMPLING AT SOONER PILE AND DOWN GRADIENT WELLS - APRIL 2014 - TAR CREEK SOURCE MATERIAL OU3 REMEDIAL ACTION]	LENNOX URSSULA , (U.S. EPA)	NONE , (CH2M HILL)
9531914	07/11/2014	1	APPENDIX B PROPERTIES - TABLE	NONE , (NONE SPECIFIED)	NONE , (CH2M HILL)
9531916	07/11/2014	18	OPTIONS TO ADDRESS MINE SHAFT DISCHARGE TO BEAVER CREEK	NONE , (NONE SPECIFIED)	NONE , (NONE SPECIFIED)
9531917	07/09/2014	6	RESPONSES TO QUAPAW TRIBE COMMENTS DATED 02/21/2012 ON OPTIONS TO ADDRESS MINE SHAFT DISCHARGE TO BEAVER CREEK	LENNOX URSSULA , (U.S. EPA)	NONE , (CH2M HILL INCORPORATED)
9533675	01/18/2012	6	BEAVER CREEK RESTORATION - INSTREAM CHAT REMOVAL AND BANK STABILIZATION	NONE , (NONE SPECIFIED)	NONE , (CH2M HILL INCORPORATED)
9533676	02/21/2012	54	FACT SHEET: TRI-STATE MINING DISTRICT - CHAT MINING WASTE	LENNOX URSSULA , (U.S. EPA)	NONE , (CH2M HILL INCORPORATED)
9533677	09/09/2011	8	FACT SHEET: TRI-STATE MINING DISTRICT - CHAT MINING WASTE	NONE , (NONE SPECIFIED)	NONE , (U.S. EPA)
9533679	06/01/2007	58	CHAT RULE COMPLIANCE PLAN VERSION 1	NONE , (U.S. EPA)	NONE , (E2 CONSULTING ENGINEERS INCORPORATED)   NONE , (CH2M HILL INCORPORATED)   NONE , (WESTON SOLUTIONS)
9533688	06/01/2011	4	FACT SHEET: PROJECT UPDATE FOR PROPERTY OWNERS - CLEANUP	NONE , (NONE SPECIFIED)	NONE , (U.S. EPA)
9533689	05/01/2013	4	PROCESS OVERVIEW	NONE , (NONE SPECIFIED)	NONE , (U.S. EPA)
9533692	02/13/2012	2	FACT SHEET: TRUCK HAUL ROUTES FOR UPCOMING CHAT REMOVAL	NONE , (NONE SPECIFIED)	NONE , (U.S. EPA)
9533693	07/13/2012	2	FACT SHEET: EPA ANNOUNCES TRUCK HAUL ROUTES FOR WORK AT NEW LOCATION NEAR QUAPAW	NONE , (NONE SPECIFIED)	NONE , (U.S. EPA)
9533694	08/07/2013	1	MAP HAUL ROUTE FOR CURRENT REMOVAL AREAS	NONE , (NONE SPECIFIED)	NONE , (U.S. EPA)
9533695	06/29/2010	1	FLYER: CHAT MARKETING SEMINAR	NONE , (NONE SPECIFIED)	NONE , (U.S. DOJ)   NONE , (CH2M HILL)
9533696	02/28/2012	1	FLYER: YOUR CHILDREN'S SAFETY IS IMPORTANT TO US - EPA CONSTRUCTION ARE UNDERWAY	NONE , (NONE SPECIFIED)	NONE , (ODEQ)
9533697	04/01/2010	4	FACT SHEET: REMEDIAL ACTION ACTIVITY	NONE , (NONE SPECIFIED)	NONE , (U.S. EPA)
9533699	12/06/2012	2	YOU ARE INVITED TO TAR CREEK AVAILABILITY SESSIONS	NONE , (NONE SPECIFIED)	NONE , (U.S. EPA)
9533700	06/01/2012	1	NOTICE: SPENDING REDUCED, WORK CONTINUES	NONE , (NONE SPECIFIED)	NONE , (U.S. EPA)
9533701	06/01/2012	1	NOTICE: SPENDING & REDUCED, WORK CONTINUES	NONE , (NONE SPECIFIED)	NONE , (U.S. EPA)
9533702	06/01/2010	1	MAGNET: CONTACT INFORMATION	NONE , (NONE SPECIFIED)	NONE , (U.S. EPA)
9533703	03/01/2012	1	FACT SHEET: SAFETY NEWS FROM EPA REGION 6	NONE , (NONE SPECIFIED)	NONE , (U.S. EPA)
9533704	01/01/2012	4	REMEDIAL ACTION ACTIVITIES UPDATE	NONE , (NONE SPECIFIED)	NONE , (U.S. EPA)
9533705	03/01/2011	4	FACT SHEET: REMEDIAL ACTION ACTIVITIES MARCH 2011	NONE , (NONE SPECIFIED)	NONE , (U.S. EPA)
9533706	07/01/2011	4	FACT SHEET: REMEDIAL ACTION ACTIVITIES JULY 2011	NONE , (NONE SPECIFIED)	NONE , (U.S. EPA)

**APPENDIX D**  
**UNITED STATES OF AMERICA and STATE OF OKLAHOMA v. THE DOE RUN RESOURCES CORPORATION AND NL INDUSTRIES, INC.**  
**CONSENT DECREE**

SEMS-DMS-DOCID	DOC DATE	PAGE COUNT	TITLE	ADDRESSEE	AUTHOR
9533707	09/19/2013	1	POST CARD: PROPERTY CLEANUP, AVAILABILITY SESSION INTEREST CARD	NONE , (NONE SPECIFIED)	NONE , (U.S. EPA)
9533708	08/30/2013	1	[EPA LETTER TO RESTRICTED OWNERS REGARDING ACCESS AGREEMENT, FUNDS, AND AVAILABILITY SESSION]	NONE , (NONE SPECIFIED)	LENNOX URSLA , (U.S. EPA)
9533709	08/30/2013	1	[EPA LETTER TO UNRESTRICTED OWNERS REGARDING STOP WORK AND AVAILABILITY SESSION]	NONE , (NONE SPECIFIED)	LENNOX URSLA , (U.S. EPA)
9533710	09/18/2013	3	REQUEST FOR INFORMATION AND RESPONSE - FIELD SAMPLING PLAN VERSION 1.1	NONE , (NONE SPECIFIED)	EWING DENIS , (CH2M HILL)   LENNOX URSLA , (U.S. EPA)
9533712	05/09/2014	40	DISTAL 7 NORTH POST-REMEDIATION CONFIRMATION SAMPLE RESULTS	LENNOX URSLA , (U.S. EPA)	NONE , (CH2M HILL INCORPORATED)
9533713	12/05/2013	20	DISTAL 7 NORTH POST-CONSTRUCTION CONFIRMATION SAMPLE RESULTS FOR CB238 AND CB240	LENNOX URSLA , (U.S. EPA)	NONE , (CH2M HILL INCORPORATED)
9533714	12/05/2013	2	RESPONSE TO ODEQ COMMENTS - DISTAL 7 NORTH POST-CONSTRUCTION CONFIRMATION SAMPLE RESULTS FOR CB238 AND CB241	NONE , (NONE SPECIFIED)	NONE , (CH2M HILL INCORPORATED)
9533715	12/13/2013	4	DISTAL 7 NORTH POST-CONSTRUCTION CONFIRMATION SAMPLE RESULTS FOR CP097	LENNOX URSLA , (U.S. EPA)	NONE , (CH2M HILL INCORPORATED)
9533736	02/08/2011	2	[TRANSMITTAL OF CLEANUP STATUS REPORT 2010 VERSION 1.0]	LENNOX URSLA , (U.S. EPA)	DASAPPA SRINI , (CH2M HILL INCORPORATED)
9533738	02/01/2011	4917	CLEANUP STATUS REPORT 2010 VERSION 1	NONE , (U.S. EPA)	NONE , (CH2M HILL INCORPORATED)   NONE , (WESTON SOLUTIONS INCORPORATED)   NONE , (GEO-MARINE INCORPORATED)
9533739	01/31/2012	44	CLEANUP STATUS REPORT 2011	LENNOX URSLA , (U.S. EPA)	NONE , (CH2M HILL INCORPORATED)   NONE , (WESTON SOLUTIONS INCORPORATED)   NONE , (GEO-MARINE INCORPORATED)
9533740	01/30/2013	52	CLEANUP STATUS REPORT 2012	LENNOX URSLA , (U.S. EPA)	NONE , (CH2M HILL INCORPORATED)
9533741	02/25/2014	36	CLEANUP STATUS REPORT 2013	LENNOX URSLA , (U.S. EPA)	NONE , (CH2M HILL INCORPORATED)
9533743	03/01/2011	4889	INTERIM REMEDIAL ACTION REPORT VERSION 2	NONE , (U.S. EPA)	NONE , (GEO-MARINE INCORPORATED)   NONE , (WESTON SOLUTIONS INCORPORATED)   NONE , (CH2M HILL INCORPORATED)
9533744	03/25/2011	3	[TRANSMITTAL OF INTERIM REMEDIAL ACTION REPORT VERSION 2.0]	LENNOX URSLA , (U.S. EPA)	DASAPPA SRINI , (CH2M HILL INCORPORATED)
9533764	12/01/2011	1870	REMEDIAL ACTION REPORT DISTAL AREA GROUP 1 NORTH	NONE , (U.S. EPA)	NONE , (GEO-MARINE INCORPORATED)   NONE , (CH2M HILL INCORPORATED)   NONE , (WESTON SOLUTIONS INCORPORATED)
9533774	09/01/2011	2103	REMEDIAL ACTION REPORT DISTAL AREA GROUP 1 SOUTH	NONE , (U.S. EPA)	NONE , (GEO-MARINE INCORPORATED)   NONE , (WESTON SOLUTIONS INCORPORATED)   NONE , (CH2M HILL INCORPORATED)
9533776	09/01/2011	6854	REMEDIAL ACTION REPORT DISTAL GROUP 2	NONE , (U.S. EPA)	NONE , (WESTON SOLUTIONS INCORPORATED)   NONE , (GEO-MARINE INCORPORATED)   NONE , (CH2M HILL INCORPORATED)
9533778	09/01/2011	3816	REMEDIAL ACTION REPORT DISTAL GROUP 3	NONE , (U.S. EPA)	NONE , (CH2M HILL INCORPORATED)   NONE , (GEO-MARINE INCORPORATED)   NONE , (WESTON SOLUTIONS INCORPORATED)
9533780	08/01/2014	6635	REMEDIAL ACTION REPORT DISTAL AREA GROUP 7 NORTH VERSION 1	NONE , (U.S. EPA)	NONE , (CH2M HILL INCORPORATED)
9533782	08/01/2014	2962	REMEDIAL ACTION REPORT DISTAL AREA GROUP 7 SOUTH VERSION 1.1	NONE , (U.S. EPA)	NONE , (CH2M HILL INCORPORATED)
9533784	12/19/2012	222	REMEDIAL ACTION REPORT FOR RESIDENTIAL YARD RS2301-17	LENNOX URSLA , (U.S. EPA)	NONE , (CH2M HILL INCORPORATED)

APPENDIX D  
 UNITED STATES OF AMERICA and STATE OF OKLAHOMA v. THE DOE RUN RESOURCES CORPORATION AND NL INDUSTRIES, INC.  
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SEMS-DMS-DOCID	DOC DATE	PAGE COUNT	TITLE	ADDRESSEE	AUTHOR
9533785	09/01/2011	507	REMEDIAL ACTION REPORT RESIDENTIAL YARD RS2318-16	NONE , (U.S. EPA)	NONE , (CH2M HILL, INCORPORATED) NONE , (WESTON SOLUTIONS INCORPORATED) NONE , (GEO-MARINE INCORPORATED)
9533787	09/01/2011	468	REMEDIAL ACTION REPORT RESIDENTIAL YARD RS2332-14	NONE , (U.S. EPA)	NONE , (CH2M HILL, INCORPORATED) NONE , (GEO-MARINE INCORPORATED) NONE , (WESTON SOLUTIONS INCORPORATED)
9533789	02/01/2012	374	REMEDIAL ACTION REPORT RESIDENTIAL YARD RS2431-22	NONE , (U.S. EPA)	NONE , (CH2M HILL, INCORPORATED) NONE , (WESTON SOLUTIONS INCORPORATED) NONE , (GEO-MARINE INCORPORATED)
9533790	12/01/2011	936	REMEDIAL ACTION REPORT SMELTER SITE	NONE , (U.S. EPA)	NONE , (CH2M HILL, INCORPORATED) NONE , (WESTON SOLUTIONS INCORPORATED) NONE , (GEO-MARINE INCORPORATED)
9533793	04/25/2014	22	TECHNICAL MEMORANDUM - TAR CREEK SOURCE MATERIAL OU4 RA - DISTAL 7 NORTH CP101/CB242 DRAINAGE FEATURE SAMPLING RESULTS AND PATH FORWARD	LENNOX URSULA , (U.S. EPA)	NONE , (CH2M HILL, INCORPORATED)
9533795	10/17/2011	32	TECHNICAL MEMORANDUM - DEEP TILLING STUDY RESULTS TAR CREEK SUPERFUND SITE SOURCE MATERIAL OU4 RA OTTAWA COUNTY, OKLAHOMA	LENNOX URSULA , (U.S. EPA)	NONE , (CH2M HILL, INCORPORATED)
9533796	06/06/2011	10	TECHNICAL MEMORANDUM - DEEP TILLING PILOT PROJECT PLAN TAR CREEK SUPERFUND SITE SOURCE MATERIAL OU4 RA - OTTAWA COUNTY, OKLAHOMA	LENNOX URSULA , (U.S. EPA)	NONE , (CH2M HILL, INCORPORATED)
9533797	04/22/2013	2	[SUBMITTAL OF REMEDIATION PLAN FOR BEAVER CREEK NORTH CP060 PROPERTY - TAR CREEK]	TAYLOR MARY , (U.S. DOD)   LENNOX URSULA , (U.S. EPA)   HUGHES ANGELA , (ODEQ)	O-HARE MARGARET , (CH2M HILL)
9533798	04/22/2013	20	TECHNICAL MEMORANDUM - TAR CREEK SOURCE MATERIAL OU4 RA - PLAN FOR CHAT REMOVAL, DISPOSITION, AND SURFACE RESTORATION AT BEAVER CREEK NORTH AND THE CP060 CHAT PILE	LENNOX URSULA , (U.S. EPA)	NONE , (CH2M HILL, INCORPORATED)
9533799	07/09/2013	22	TECHNICAL MEMORANDUM - TAR CREEK SOURCE MATERIAL OU4 RA - PLAN FOR CHAT REMOVAL, DISPOSITION, AND SURFACE RESTORATION AT CHAT FILE CP009 AND CHAT BASES CB027 AND CB028	LENNOX URSULA , (U.S. EPA)	NONE , (CH2M HILL, INCORPORATED)
9533800	03/19/2012	3	TABLE 1 - QUAPAW TRIBE COMMENTS FOR TAR CREEK OU4 RA - DRAFT REMEDIATION PLANS FOR DISTAL 7 (NORTH AND SOUTH)	NONE , (NONE SPECIFIED)	NONE , (NONE SPECIFIED)
9533801	09/26/2012	18	TECHNICAL MEMORANDUM - TAR CREEK SOURCE MATERIAL OU4 RA - PLAN FOR CHAT REMOVAL, DISPOSITION, AND SURFACE RESTORATION AT CHAT BASES CB238 AND CB240	LENNOX URSULA , (U.S. EPA)	NONE , (CH2M HILL, INCORPORATED)
9533802	09/26/2012	14	TECHNICAL MEMORANDUM - TAR CREEK SOURCE MATERIAL OU4 RA - AT CHAT PILES CP095 AND CP096	LENNOX URSULA , (U.S. EPA)	NONE , (CH2M HILL, INCORPORATED)
9533803	09/26/2012	12	TECHNICAL MEMORANDUM - TAR CREEK SOURCE MATERIAL OU4 RA - AT CHAT FILE CP097	LENNOX URSULA , (U.S. EPA)	NONE , (CH2M HILL, INCORPORATED)
9533804	09/26/2012	18	TECHNICAL MEMORANDUM - TAR CREEK SOURCE MATERIAL OU4 RA - AT THE CP101 SERIES CHAT PILES AND BASES	LENNOX URSULA , (U.S. EPA)	NONE , (CH2M HILL, INCORPORATED)
9533805	06/20/2012	20	TECHNICAL MEMORANDUM - TAR CREEK SOURCE MATERIAL OU4 RA - PLAN FOR CHAT REMOVAL, DISPOSITION, AND SURFACE RESTORATION AT CHAT BASE CB011 (CATHOLIC 40)	LENNOX URSULA , (U.S. EPA)	NONE , (CH2M HILL, INCORPORATED)
9533806	11/06/2013	3	INDEX OF DISTAL REMEDIATION GROUPS/SITES SOURCE MATERIAL OU4 - TAR CREEK	NONE , (NONE SPECIFIED)	NONE , (NONE SPECIFIED)

UNITED STATES OF AMERICA and STATE OF OKLAHOMA v. THE DOE RUN RESOURCES CORPORATION AND NL INDUSTRIES, INC.  
 APPENDIX D  
 CONSENT DECREE

SEMS-DMS-DOCID	DOC DATE	PAGE COUNT	TITLE	ADDRESSEE	AUTHOR
9533807	09/18/2011	1	FIGURE 3-1 TAR CREEK OU4 SITE MAP	NONE , (NONE SPECIFIED)	NONE , (CH2M HILL INCORPORATED)
9533808	11/15/2012	1	FIGURE 3-1 TAR CREEK OU4 SITE MAP	NONE , (NONE SPECIFIED)	NONE , (U.S. EPA)
9533809	03/04/2013	1	FIGURE 1-1 UPDATED TAR CREEK OU4 DISTAL SITE STATUS MAP	NONE , (NONE SPECIFIED)	NONE , (CH2M HILL INCORPORATED)
9533810	03/22/2012	36	TECHNICAL MEMORANDUM - TAR CREEK SUPERFUND SITE OU4 SOURCE MATERIAL RA - CENTRAL MILL REPOSITORY GROUNDWATER MONITORING PROGRAM 2011	NONE , (NONE SPECIFIED)	NONE , (U.S. EPA)
9533813	02/01/2012	46	TECHNICAL MEMORANDUM - FOCKERVILLE SUBSIDENCE CONSOLIDATION AND CAPPING APPROACH - TAR CREEK OU4	LENNOX URSULA , (U.S. EPA)	NONE , (CH2M HILL INCORPORATED)
9533815	05/16/2012	6	TABLE 1 - RESPONSES TO QUAPAW TRIBE COMMENTS ON TM PROPOSED INSTITUTION CONTROLS AT THE SOURCE MATERIAL CONSOLIDATION SITES - TAR CREEK	LENNOX URSULA , (U.S. EPA)	NONE , (CH2M HILL INCORPORATED)
9533816	05/02/2012	40	TECHNICAL MEMORANDUM - TAR CREEK SUPERFUND SITE OU4 SOURCE MATERIAL OU4 RA - PROPOSED INSTITUTION CONTROLS FOR SOURCE MATERIAL CONSOLIDATION SITES (VERSION 1.1)	NONE , (NONE SPECIFIED)	NONE , (NONE SPECIFIED)
9533817	08/13/2012	2	TABLE 1 - RESPONSES TO CHEROKEE NATION QUESTIONS ON THE INSTITUTION CONTROLS AT THE SOURCE MATERIAL CONSOLIDATION SITES (VERSION 1.1)	NONE , (NONE SPECIFIED)	NONE , (NONE SPECIFIED)
9533818	01/12/2011	18	RDRA ACTION ITEM LOG - MEETING MINUTES 01/12/2011	NONE , (NONE SPECIFIED)	NONE , (CH2M HILL INCORPORATED)
9533819	01/12/2011	3	WEEKLY PROJECT STATUS REVIEW MEETING MINUTES - REMEDIAL ACTION PROJECT - 01/12/2011	NONE , (NONE SPECIFIED)	NONE , (NONE SPECIFIED)
9533820	01/19/2011	18	RDRA ACTION ITEM LOG - MEETING MINUTES 01/19/2011	NONE , (NONE SPECIFIED)	NONE , (CH2M HILL INCORPORATED)
9533821	01/19/2011	3	WEEKLY PROJECT STATUS REVIEW MEETING MINUTES - REMEDIAL ACTION PROJECT - 01/19/2011	NONE , (NONE SPECIFIED)	NONE , (NONE SPECIFIED)
9533822	01/26/2011	18	RDRA ACTION ITEM LOG - MEETING MINUTES 01/26/2011	NONE , (NONE SPECIFIED)	NONE , (CH2M HILL INCORPORATED)
9533823	01/26/2011	3	WEEKLY PROJECT STATUS REVIEW MEETING MINUTES - REMEDIAL ACTION PROJECT - 01/26/2011	NONE , (NONE SPECIFIED)	NONE , (NONE SPECIFIED)
9533824	02/02/2011	18	RDRA ACTION ITEM LOG - MEETING MINUTES 02/02/2011	NONE , (NONE SPECIFIED)	NONE , (CH2M HILL INCORPORATED)
9533825	02/02/2011	3	WEEKLY PROJECT STATUS REVIEW MEETING MINUTES - REMEDIAL ACTION PROJECT - 02/02/2011	NONE , (NONE SPECIFIED)	NONE , (NONE SPECIFIED)
9533826	02/09/2011	18	RDRA ACTION ITEM LOG - MEETING MINUTES 02/09/2011	NONE , (NONE SPECIFIED)	NONE , (CH2M HILL INCORPORATED)
9533827	02/09/2011	2	WEEKLY PROJECT STATUS REVIEW MEETING MINUTES - REMEDIAL ACTION PROJECT - 02/09/2011	NONE , (NONE SPECIFIED)	NONE , (NONE SPECIFIED)
9533828	03/02/2011	18	RDRA ACTION ITEM LOG - MEETING MINUTES 03/02/2011	NONE , (NONE SPECIFIED)	NONE , (CH2M HILL INCORPORATED)
9533829	03/02/2011	3	WEEKLY PROJECT STATUS REVIEW MEETING MINUTES - REMEDIAL ACTION PROJECT - 03/02/2011	NONE , (NONE SPECIFIED)	NONE , (NONE SPECIFIED)
9533830	03/09/2011	18	RDRA ACTION ITEM LOG - MEETING MINUTES 03/09/2011	NONE , (NONE SPECIFIED)	NONE , (CH2M HILL INCORPORATED)
9533831	03/09/2011	3	WEEKLY PROJECT STATUS REVIEW MEETING MINUTES - REMEDIAL ACTION PROJECT - 03/09/2011	NONE , (NONE SPECIFIED)	NONE , (NONE SPECIFIED)
9533832	03/16/2011	18	RDRA ACTION ITEM LOG - MEETING MINUTES 03/16/2011	NONE , (NONE SPECIFIED)	NONE , (CH2M HILL INCORPORATED)
9533833	03/16/2011	3	WEEKLY PROJECT STATUS REVIEW MEETING MINUTES - REMEDIAL ACTION PROJECT - 03/16/2011	NONE , (NONE SPECIFIED)	NONE , (NONE SPECIFIED)
9533834	03/23/2011	19	RDRA ACTION ITEM LOG - MEETING MINUTES 03/23/2011	NONE , (NONE SPECIFIED)	NONE , (CH2M HILL INCORPORATED)
9533835	03/23/2011	3	WEEKLY PROJECT STATUS REVIEW MEETING MINUTES - REMEDIAL ACTION PROJECT - 03/23/2011	NONE , (NONE SPECIFIED)	NONE , (NONE SPECIFIED)
9533836	03/30/2011	3	WEEKLY PROJECT STATUS REVIEW MEETING MINUTES - REMEDIAL ACTION PROJECT - 03/30/2011	NONE , (NONE SPECIFIED)	NONE , (CH2M HILL INCORPORATED)
9533837	03/30/2011	19	RDRA ACTION ITEM LOG - MEETING MINUTES 03/30/2011	NONE , (NONE SPECIFIED)	NONE , (CH2M HILL INCORPORATED)
9533838	04/06/2011	3	WEEKLY PROJECT STATUS REVIEW MEETING MINUTES - REMEDIAL ACTION PROJECT - 04/06/2011	NONE , (NONE SPECIFIED)	NONE , (CH2M HILL INCORPORATED)
9533839	04/06/2011	19	RDRA ACTION ITEM LOG - MEETING MINUTES 04/06/2011	NONE , (NONE SPECIFIED)	NONE , (NONE SPECIFIED)

**APPENDIX D**  
**UNITED STATES OF AMERICA and STATE OF OKLAHOMA v. THE DOE RUN RESOURCES CORPORATION AND NL INDUSTRIES, INC.**  
**CONSENT DECREE**

SEMS-DMS-DOCID	DOC DATE	PAGE COUNT	TITLE	ADDRESSEE	AUTHOR
9533840	04/13/2011	3	WEEKLY PROJECT STATUS REVIEW MEETING MINUTES - REMEDIAL ACTION PROJECT - 04/13/2011	NONE , (NONE SPECIFIED)	NONE , (CH2M HILL, INCORPORATED)
9533841	04/13/2011	19	RDRA ACTION ITEM LOG - MEETING MINUTES 04/13/2011	NONE , (NONE SPECIFIED)	NONE , (NONE SPECIFIED)
9533842	04/20/2011	3	WEEKLY PROJECT STATUS REVIEW MEETING MINUTES - REMEDIAL ACTION PROJECT - 04/20/2011	NONE , (NONE SPECIFIED)	NONE , (CH2M HILL, INCORPORATED)
9533843	04/20/2011	19	RDRA ACTION ITEM LOG - MEETING MINUTES 04/20/2011	NONE , (NONE SPECIFIED)	NONE , (NONE SPECIFIED)
9533844	04/27/2011	3	WEEKLY PROJECT STATUS REVIEW MEETING MINUTES - REMEDIAL ACTION PROJECT - 04/13/2011	NONE , (NONE SPECIFIED)	NONE , (CH2M HILL, INCORPORATED)
9533845	04/27/2011	19	RDRA ACTION ITEM LOG - MEETING MINUTES 04/13/2011	NONE , (NONE SPECIFIED)	NONE , (CH2M HILL, INCORPORATED)
9533846	05/04/2011	3	WEEKLY PROJECT STATUS REVIEW MEETING MINUTES - REMEDIAL ACTION PROJECT - 05/04/2011	NONE , (NONE SPECIFIED)	NONE , (NONE SPECIFIED)
9533847	05/04/2011	19	RDRA ACTION ITEM LOG - MEETING MINUTES 05/04/2011	NONE , (NONE SPECIFIED)	NONE , (CH2M HILL, INCORPORATED)
9533848	05/11/2011	3	WEEKLY PROJECT STATUS REVIEW MEETING MINUTES - REMEDIAL ACTION PROJECT - 05/11/2011	NONE , (NONE SPECIFIED)	NONE , (NONE SPECIFIED)
9533849	05/11/2011	19	RDRA ACTION ITEM LOG - MEETING MINUTES 05/11/2011	NONE , (NONE SPECIFIED)	NONE , (CH2M HILL, INCORPORATED)
9533850	05/18/2011	4	WEEKLY PROJECT STATUS REVIEW MEETING MINUTES - REMEDIAL ACTION PROJECT - 05/18/2011	NONE , (NONE SPECIFIED)	NONE , (NONE SPECIFIED)
9533851	05/18/2011	20	RDRA ACTION ITEM LOG - MEETING MINUTES 05/18/2011	NONE , (NONE SPECIFIED)	NONE , (CH2M HILL, INCORPORATED)
9533852	05/25/2011	4	WEEKLY PROJECT STATUS REVIEW MEETING MINUTES - REMEDIAL ACTION PROJECT - 05/25/2011	NONE , (NONE SPECIFIED)	NONE , (NONE SPECIFIED)
9533853	05/25/2011	20	RDRA ACTION ITEM LOG - MEETING MINUTES 05/25/2011	NONE , (NONE SPECIFIED)	NONE , (CH2M HILL, INCORPORATED)
9533854	06/01/2011	4	WEEKLY PROJECT STATUS REVIEW MEETING MINUTES - REMEDIAL ACTION PROJECT - 06/01/2011	NONE , (NONE SPECIFIED)	NONE , (NONE SPECIFIED)
9533855	06/01/2011	20	RDRA ACTION ITEM LOG - MEETING MINUTES 06/01/2011	NONE , (NONE SPECIFIED)	NONE , (CH2M HILL, INCORPORATED)
9533856	06/08/2011	4	WEEKLY PROJECT STATUS REVIEW MEETING MINUTES - REMEDIAL ACTION PROJECT - 06/08/2011	NONE , (NONE SPECIFIED)	NONE , (NONE SPECIFIED)
9533857	06/08/2011	20	RDRA ACTION ITEM LOG - MEETING MINUTES 06/08/2011	NONE , (NONE SPECIFIED)	NONE , (CH2M HILL, INCORPORATED)
9533858	06/15/2011	4	WEEKLY PROJECT STATUS REVIEW MEETING MINUTES - REMEDIAL ACTION PROJECT - 06/15/2011	NONE , (NONE SPECIFIED)	NONE , (NONE SPECIFIED)
9533859	06/15/2011	20	RDRA ACTION ITEM LOG - MEETING MINUTES 06/15/2011	NONE , (NONE SPECIFIED)	NONE , (CH2M HILL, INCORPORATED)
9533860	06/22/2011	4	WEEKLY PROJECT STATUS REVIEW MEETING MINUTES - REMEDIAL ACTION PROJECT - 06/22/2011	NONE , (NONE SPECIFIED)	NONE , (NONE SPECIFIED)
9533861	06/22/2011	20	RDRA ACTION ITEM LOG - MEETING MINUTES 06/22/2011	NONE , (NONE SPECIFIED)	NONE , (CH2M HILL, INCORPORATED)
9533862	06/29/2011	4	WEEKLY PROJECT STATUS REVIEW MEETING MINUTES - REMEDIAL ACTION PROJECT - 06/29/2011	NONE , (NONE SPECIFIED)	NONE , (NONE SPECIFIED)
9533863	06/29/2011	20	RDRA ACTION ITEM LOG - MEETING MINUTES 06/29/2011	NONE , (NONE SPECIFIED)	NONE , (CH2M HILL, INCORPORATED)
9533864	07/06/2011	4	WEEKLY PROJECT STATUS REVIEW MEETING MINUTES - REMEDIAL ACTION PROJECT - 07/06/2011	NONE , (NONE SPECIFIED)	NONE , (NONE SPECIFIED)
9533865	07/06/2011	20	RDRA ACTION ITEM LOG - MEETING MINUTES 07/06/2011	NONE , (NONE SPECIFIED)	NONE , (CH2M HILL, INCORPORATED)
9533866	07/13/2011	4	WEEKLY PROJECT STATUS REVIEW MEETING MINUTES - REMEDIAL ACTION PROJECT - 07/13/2011	NONE , (NONE SPECIFIED)	NONE , (CH2M HILL, INCORPORATED)
9533867	07/13/2011	20	RDRA ACTION ITEM LOG - MEETING MINUTES 07/13/2011	NONE , (NONE SPECIFIED)	NONE , (CH2M HILL, INCORPORATED)
9533868	07/20/2011	4	WEEKLY PROJECT STATUS REVIEW MEETING MINUTES - REMEDIAL ACTION PROJECT - 07/20/2011	NONE , (NONE SPECIFIED)	NONE , (CH2M HILL, INCORPORATED)
9533869	07/20/2011	20	RDRA ACTION ITEM LOG - MEETING MINUTES 07/20/2011	NONE , (NONE SPECIFIED)	NONE , (CH2M HILL, INCORPORATED)
9533870	07/27/2011	4	WEEKLY PROJECT STATUS REVIEW MEETING MINUTES - REMEDIAL ACTION PROJECT - 07/27/2011	NONE , (NONE SPECIFIED)	NONE , (CH2M HILL, INCORPORATED)
9533871	07/27/2011	25	RDRA ACTION ITEM LOG - MEETING MINUTES 08/03/2011	NONE , (NONE SPECIFIED)	NONE , (CH2M HILL, INCORPORATED)
9533872	08/03/2011	4	WEEKLY PROJECT STATUS REVIEW MEETING MINUTES - REMEDIAL ACTION PROJECT - 08/03/2011	NONE , (NONE SPECIFIED)	NONE , (CH2M HILL, INCORPORATED)
9533873	08/03/2011	21	RDRA ACTION ITEM LOG - MEETING MINUTES 08/10/2011	NONE , (NONE SPECIFIED)	NONE , (CH2M HILL, INCORPORATED)
9533874	08/10/2011	4	WEEKLY PROJECT STATUS REVIEW MEETING MINUTES - REMEDIAL ACTION PROJECT - 08/10/2011	NONE , (NONE SPECIFIED)	NONE , (CH2M HILL, INCORPORATED)
9533875	08/10/2011	21	RDRA ACTION ITEM LOG - MEETING MINUTES 08/17/2011	NONE , (NONE SPECIFIED)	NONE , (CH2M HILL, INCORPORATED)
9533876	08/17/2011	4	WEEKLY PROJECT STATUS REVIEW MEETING MINUTES - REMEDIAL ACTION PROJECT - 08/17/2011	NONE , (NONE SPECIFIED)	NONE , (CH2M HILL, INCORPORATED)

UNITED STATES OF AMERICA and STATE OF OKLAHOMA v. THE DOB RUN RESOURCES CORPORATION AND NL INDUSTRIES, INC.  
CONSENT DECREE

## APPENDIX D

SEMS-DMS-DOCID	DOC DATE	PAGE COUNT	TITLE	ADDRESSEE	AUTHOR
9533877	08/17/2011	4	WEEKLY PROJECT STATUS REVIEW MEETING MINUTES - REMEDIAL ACTION PROJECT - 08/17/2011	NONE , (NONE SPECIFIED)	NONE , (CH2M HILL INCORPORATED)
9533878	08/31/2011	21	RDRA ACTION ITEM LOG - MEETING MINUTES 08/31/2011	NONE , (NONE SPECIFIED)	NONE , (NONE SPECIFIED)
9533879	08/31/2011	3	WEEKLY PROJECT STATUS REVIEW MEETING MINUTES - REMEDIAL ACTION PROJECT - 08/31/2011	NONE , (NONE SPECIFIED)	NONE , (CH2M HILL INCORPORATED)
9533880	09/07/2011	22	RDRA ACTION ITEM LOG - MEETING MINUTES 09/07/2011	NONE , (NONE SPECIFIED)	NONE , (NONE SPECIFIED)
9533881	09/07/2011	4	WEEKLY PROJECT STATUS REVIEW MEETING MINUTES - REMEDIAL ACTION PROJECT - 09/07/2011	NONE , (NONE SPECIFIED)	NONE , (NONE SPECIFIED)
9533882	09/14/2011	22	RDRA ACTION ITEM LOG - MEETING MINUTES 09/14/2011	NONE , (NONE SPECIFIED)	NONE , (CH2M HILL INCORPORATED)
9533883	09/14/2011	4	WEEKLY PROJECT STATUS REVIEW MEETING MINUTES - REMEDIAL ACTION PROJECT - 09/14/2011	NONE , (NONE SPECIFIED)	NONE , (NONE SPECIFIED)
9533884	09/21/2011	22	RDRA ACTION ITEM LOG - MEETING MINUTES 09/21/2011	NONE , (NONE SPECIFIED)	NONE , (CH2M HILL INCORPORATED)
9533885	09/21/2011	5	WEEKLY PROJECT STATUS REVIEW MEETING MINUTES - REMEDIAL ACTION PROJECT - 09/21/2011	NONE , (NONE SPECIFIED)	NONE , (NONE SPECIFIED)
9533886	10/07/2011	22	RDRA ACTION ITEM LOG - MEETING MINUTES 06/01/2011	NONE , (NONE SPECIFIED)	NONE , (CH2M HILL INCORPORATED)
9533887	10/05/2011	5	DRAFT WEEKLY PROJECT STATUS REVIEW MEETING MINUTES - REMEDIAL ACTION PROJECT - 10/05/2011 - TAR CREEK	NONE , (NONE SPECIFIED)	NONE , (NONE SPECIFIED)
9533888	10/12/2011	22	RDRA ACTION ITEM LOG - MEETING MINUTES 10/12/2011 - TAR CREEK	NONE , (NONE SPECIFIED)	NONE , (CH2M HILL INCORPORATED)
9533889	10/12/2011	4	WEEKLY PROJECT STATUS REVIEW MEETING MINUTES - REMEDIAL ACTION PROJECT - 10/12/2011 - TAR CREEK	NONE , (NONE SPECIFIED)	NONE , (NONE SPECIFIED)
9533890	10/19/2011	22	RDRA ACTION ITEM LOG - MEETING MINUTES 10/19/2011 - TAR CREEK	NONE , (NONE SPECIFIED)	NONE , (CH2M HILL INCORPORATED)
9533891	10/19/2011	4	WEEKLY PROJECT STATUS REVIEW MEETING MINUTES - REMEDIAL ACTION PROJECT - 10/19/2011 - TAR CREEK	NONE , (NONE SPECIFIED)	NONE , (NONE SPECIFIED)
9533892	10/26/2011	22	RDRA ACTION ITEM LOG - MEETING MINUTES 10/26/2011 - TAR CREEK	NONE , (NONE SPECIFIED)	NONE , (CH2M HILL INCORPORATED)
9533893	10/26/2011	4	WEEKLY PROJECT STATUS REVIEW MEETING MINUTES - REMEDIAL ACTION PROJECT - 10/26/2011 - TAR CREEK	NONE , (NONE SPECIFIED)	NONE , (NONE SPECIFIED)
9533894	11/02/2011	22	RDRA ACTION ITEM LOG - MEETING MINUTES 11/02/2011 - TAR CREEK	NONE , (NONE SPECIFIED)	NONE , (CH2M HILL INCORPORATED)
9533895	11/02/2011	5	WEEKLY PROJECT STATUS REVIEW MEETING MINUTES - REMEDIAL ACTION PROJECT - 11/02/2011 - TAR CREEK	NONE , (NONE SPECIFIED)	NONE , (CH2M HILL INCORPORATED)
9533896	11/09/2011	22	RDRA ACTION ITEM LOG - MEETING MINUTES 11/09/2011 - TAR CREEK	NONE , (NONE SPECIFIED)	NONE , (CH2M HILL INCORPORATED)
9533897	11/09/2011	6	WEEKLY PROJECT STATUS REVIEW MEETING MINUTES - REMEDIAL ACTION PROJECT - 11/09/2011 - TAR CREEK	NONE , (NONE SPECIFIED)	NONE , (NONE SPECIFIED)
9533698	12/06/2012	1	YOU ARE INVITED TO TAR CREEK AVAILABILITY SESSIONS	NONE , (NONE SPECIFIED)	NONE , (CH2M HILL INCORPORATED)
9533898	11/16/2011	22	RDRA ACTION ITEM LOG - MEETING MINUTES 11/16/2011 - TAR CREEK	NONE , (NONE SPECIFIED)	NONE , (U.S. EPA)   NONE , (U.S. DOI)
9533899	11/16/2011	4	WEEKLY PROJECT STATUS REVIEW MEETING MINUTES - REMEDIAL ACTION PROJECT - 11/16/2011 - TAR CREEK	NONE , (NONE SPECIFIED)	NONE , (NONE SPECIFIED)
9533900	11/30/2011	22	RDRA ACTION ITEM LOG - MEETING MINUTES 11/30/2011 - TAR CREEK	NONE , (NONE SPECIFIED)	NONE , (CH2M HILL INCORPORATED)
9533901	11/30/2011	5	WEEKLY PROJECT STATUS REVIEW MEETING MINUTES - REMEDIAL ACTION PROJECT - 11/30/2011 - TAR CREEK	NONE , (NONE SPECIFIED)	NONE , (CH2M HILL INCORPORATED)
9533902	12/07/2011	22	RDRA ACTION ITEM LOG - MEETING MINUTES 12/07/2011 - TAR CREEK	NONE , (NONE SPECIFIED)	NONE , (CH2M HILL INCORPORATED)
9533903	12/07/2011	4	WEEKLY PROJECT STATUS REVIEW MEETING MINUTES - REMEDIAL ACTION PROJECT - 12/07/2011 - TAR CREEK	NONE , (NONE SPECIFIED)	NONE , (CH2M HILL INCORPORATED)
9533904	12/14/2011	22	RDRA ACTION ITEM LOG - MEETING MINUTES 12/14/2011 - TAR CREEK	NONE , (NONE SPECIFIED)	NONE , (CH2M HILL INCORPORATED)
9533905	12/14/2011	4	WEEKLY PROJECT STATUS REVIEW MEETING MINUTES - REMEDIAL ACTION PROJECT - 12/14/2011 - TAR CREEK	NONE , (NONE SPECIFIED)	NONE , (CH2M HILL INCORPORATED)
9533906	01/04/2012	22	RDRA ACTION ITEM LOG - MEETING MINUTES 01/04/2012 - TAR CREEK	NONE , (NONE SPECIFIED)	NONE , (CH2M HILL INCORPORATED)
9533907	01/04/2012	4	WEEKLY PROJECT STATUS REVIEW MEETING MINUTES - REMEDIAL ACTION PROJECT - 01/04/2012 - TAR CREEK	NONE , (NONE SPECIFIED)	NONE , (CH2M HILL INCORPORATED)
9533908	01/17/2012	22	RDRA ACTION ITEM LOG - MEETING MINUTES 01/17/2012 - TAR CREEK	NONE , (NONE SPECIFIED)	NONE , (CH2M HILL INCORPORATED)
9533909	01/17/2012	4	WEEKLY PROJECT STATUS REVIEW MEETING MINUTES - REMEDIAL ACTION PROJECT - 01/17/2012 - TAR CREEK	NONE , (NONE SPECIFIED)	NONE , (CH2M HILL INCORPORATED)
9533910	01/18/2012	23	RDRA ACTION ITEM LOG - MEETING MINUTES 01/18/2012 - TAR CREEK	NONE , (NONE SPECIFIED)	NONE , (CH2M HILL INCORPORATED)
9533911	01/18/2012	5	WEEKLY PROJECT STATUS REVIEW MEETING MINUTES - REMEDIAL ACTION PROJECT - 01/18/2012 - TAR CREEK	NONE , (NONE SPECIFIED)	NONE , (CH2M HILL INCORPORATED)

APPENDIX D  
 UNITED STATES OF AMERICA and STATE OF OKLAHOMA v. THE DOE RUN RESOURCES CORPORATION AND NL INDUSTRIES, INC.  
 CONSENT DECREE

SEMS-DMS-DOC-ID	DOC DATE	PAGE COUNT	TITLE	ADDRESSEE	AUTHOR
9533912	01/09/2013	25	RDRA ACTION ITEM LOG - MEETING MINUTES 01/09/2012 - TAR CREEK	NONE , (NONE SPECIFIED)	NONE , (NONE SPECIFIED)
9533913	01/09/2013	3	WEEKLY PROJECT STATUS REVIEW MEETING MINUTES - REMEDIAL ACTION PROJECT - 01/09/2013 - TAR CREEK	NONE , (NONE SPECIFIED)	NONE , (CH2M HILL, INCORPORATED)
9533914	01/16/2013	25	RDRA ACTION ITEM LOG - MEETING MINUTES 01/16/2013 - TAR CREEK	NONE , (NONE SPECIFIED)	NONE , (CH2M HILL, INCORPORATED)
9533915	01/16/2013	4	WEEKLY PROJECT STATUS REVIEW MEETING MINUTES - REMEDIAL ACTION PROJECT - 01/16/2013 - TAR CREEK	NONE , (NONE SPECIFIED)	NONE , (NONE SPECIFIED)
9533916	01/23/2013	25	RDRA ACTION ITEM LOG - MEETING MINUTES 01/23/2013 - TAR CREEK	NONE , (NONE SPECIFIED)	NONE , (CH2M HILL, INCORPORATED)
9533917	01/23/2013	4	WEEKLY PROJECT STATUS REVIEW MEETING MINUTES - REMEDIAL ACTION PROJECT - 01/23/2013 - TAR CREEK	NONE , (NONE SPECIFIED)	NONE , (NONE SPECIFIED)
9533918	01/30/2013	25	RDRA ACTION ITEM LOG - MEETING MINUTES 01/30/2013 - TAR CREEK	NONE , (NONE SPECIFIED)	NONE , (CH2M HILL, INCORPORATED)
9533919	01/30/2013	4	WEEKLY PROJECT STATUS REVIEW MEETING MINUTES - REMEDIAL ACTION PROJECT - 01/30/2013 - TAR CREEK	NONE , (NONE SPECIFIED)	NONE , (NONE SPECIFIED)
9533920	02/06/2013	25	RDRA ACTION ITEM LOG - MEETING MINUTES 02/06/2013 - TAR CREEK	NONE , (NONE SPECIFIED)	NONE , (CH2M HILL, INCORPORATED)
9533921	02/06/2013	4	WEEKLY PROJECT STATUS REVIEW MEETING MINUTES - REMEDIAL ACTION PROJECT - 02/06/2013 - TAR CREEK	NONE , (NONE SPECIFIED)	NONE , (NONE SPECIFIED)
9533922	02/13/2013	25	RDRA ACTION ITEM LOG - MEETING MINUTES 02/13/2013 - TAR CREEK	NONE , (NONE SPECIFIED)	NONE , (CH2M HILL, INCORPORATED)
9531745	03/27/2012	2	TRANSMITTAL OF TECHNICAL MEMORANDUM - CENTRAL MILL REPOSITORY GROUNDWATER MONITORING PROGRAM 2011 - SOURCE MATERIAL REMEDIAL ACTION/TAR CREEK OU4	HOLMES CANDY , CH2M HILL CONSTRUCTORS INCORPORATED	LENNOX URSULA , (U.S. EPA)
712271	03/22/2012	36	TECHNICAL MEMORANDUM - CENTRAL MILL REPOSITORY GROUNDWATER MONITORING PROGRAM 2011 - SOURCE MATERIAL REMEDIAL ACTION/TAR CREEK OU4	LENNOX URSULA , (U.S. EPA)	NONE , (CH2M HILL)
9533923	02/13/2013	4	WEEKLY PROJECT STATUS REVIEW MEETING MINUTES - REMEDIAL ACTION PROJECT - 02/13/2013 - TAR CREEK	NONE , (NONE SPECIFIED)	NONE , (CH2M HILL)
9533924	02/20/2013	25	RDRA ACTION ITEM LOG - MEETING MINUTES 02/20/2013 - TAR CREEK	NONE , (NONE SPECIFIED)	NONE , (CH2M HILL)
9533925	02/20/2013	4	WEEKLY PROJECT STATUS REVIEW MEETING MINUTES - REMEDIAL ACTION PROJECT - 02/20/2013 - TAR CREEK	NONE , (NONE SPECIFIED)	NONE , (CH2M HILL)
9533926	02/27/2013	25	RDRA ACTION ITEM LOG - MEETING MINUTES 02/27/2013 - TAR CREEK	NONE , (NONE SPECIFIED)	NONE , (CH2M HILL)
9533927	02/27/2013	4	WEEKLY PROJECT STATUS REVIEW MEETING MINUTES - REMEDIAL ACTION PROJECT - 02/27/2013 - TAR CREEK	NONE , (NONE SPECIFIED)	NONE , (CH2M HILL)
9533928	03/06/2013	25	RDRA ACTION ITEM LOG - MEETING MINUTES 03/06/2013 - TAR CREEK	NONE , (NONE SPECIFIED)	NONE , (CH2M HILL)
9533929	03/06/2013	4	WEEKLY PROJECT STATUS REVIEW MEETING MINUTES - REMEDIAL ACTION PROJECT - 03/06/2013 - TAR CREEK	NONE , (NONE SPECIFIED)	NONE , (CH2M HILL)
9533930	03/07/2013	25	RDRA ACTION ITEM LOG - MEETING MINUTES 03/13/2013 - TAR CREEK	NONE , (NONE SPECIFIED)	NONE , (CH2M HILL)
9533931	03/13/2013	4	WEEKLY PROJECT STATUS REVIEW MEETING MINUTES - REMEDIAL ACTION PROJECT - 03/13/2013 - TAR CREEK	NONE , (NONE SPECIFIED)	NONE , (CH2M HILL)
9533932	03/20/2013	25	RDRA ACTION ITEM LOG - MEETING MINUTES 03/20/2013 - TAR CREEK	NONE , (NONE SPECIFIED)	NONE , (CH2M HILL)
712287	02/06/2012	62	SUMMARY - SEPTEMBER 2011 SAMPLING EVENT - TAR CREEK SUPERFUND SITE, OPERABLE UNIT 4 SOURCE MATERIAL REMEDIAL ACTION, OTTAWA COUNTY, OKLAHOMA	LENNOX URSULA , (U.S. EPA)	NONE , (CH2M HILL)
9531746	02/06/2012	1	INVESTIGATION SUMMARY - SEPTEMBER 2011 SAMPLING EVENT - TAR CREEK SUPERFUND SITE, OPERABLE UNIT 4 SOURCE MATERIAL REMEDIAL ACTION	LENNOX URSULA , (U.S. EPA)	HOLMES CANDY , (CH2M HILL CONSTRUCTORS INCORPORATED)
9533933	03/20/2013	4	WEEKLY PROJECT STATUS REVIEW MEETING MINUTES - REMEDIAL ACTION PROJECT - 03/20/2013 - TAR CREEK	NONE , (NONE SPECIFIED)	NONE , (CH2M HILL)
9533934	03/27/2013	25	RDRA ACTION ITEM LOG - MEETING MINUTES 03/27/2013 - TAR CREEK	NONE , (NONE SPECIFIED)	NONE , (NONE SPECIFIED)
9533935	03/27/2013	4	WEEKLY PROJECT STATUS REVIEW MEETING MINUTES - REMEDIAL ACTION PROJECT - 03/27/2013 - TAR CREEK	NONE , (NONE SPECIFIED)	NONE , (CH2M HILL)
9533936	03/03/2013	20	[PRAVER CREEK NORTH RECONNAISSANCE AND TZ SAMPLING PRESENTATION]	NONE , (NONE SPECIFIED)	NONE , (NONE SPECIFIED)
9533937	03/03/2013	11	[DISTAL 13 SITE RECONNAISSANCE PRESENTATION]	NONE , (NONE SPECIFIED)	NONE , (NONE SPECIFIED)
9533938	04/04/2013	25	RDRA ACTION ITEM LOG - MEETING MINUTES 04/04/2013 - TAR CREEK	NONE , (NONE SPECIFIED)	NONE , (NONE SPECIFIED)

APPENDIX D  
UNITED STATES OF AMERICA and STATE OF OKLAHOMA v. THE DOR RUN RESOURCES CORPORATION AND NL INDUSTRIES, INC.  
CONSENT DECREE

SEMS-DMS-DOCID	DOC DATE	PAGE COUNT	TITLE	ADDRESSEE	AUTHOR
9533939 04/03/2013		3	WEEKLY PROJECT STATUS REVIEW MEETING MINUTES - REMEDIAL ACTION PROJECT - 04/03/2013 - TAR CREEK	NONE , (NONE SPECIFIED)	NONE , (CH2M HILL INCORPORATED)
9533940 04/10/2013		4	WEEKLY PROJECT STATUS REVIEW MEETING MINUTES - REMEDIAL ACTION PROJECT - 04/10/2013 - TAR CREEK	NONE , (NONE SPECIFIED)	NONE , (CH2M HILL INCORPORATED)
9533941 04/10/2013		25	RDRA ACTION ITEM LOG - MEETING MINUTES 04/10/2013 - TAR CREEK	NONE , (NONE SPECIFIED)	NONE , (NONE SPECIFIED)
9533942 04/11/2013		3	WEEKLY PROJECT STATUS REVIEW MEETING MINUTES - REMEDIAL ACTION PROJECT - 04/11/2013 - TAR CREEK	NONE , (NONE SPECIFIED)	NONE , (CH2M HILL INCORPORATED)
9533943 04/17/2013		25	RDRA ACTION ITEM LOG - MEETING MINUTES 04/17/2013 - TAR CREEK	NONE , (NONE SPECIFIED)	NONE , (CH2M HILL INCORPORATED)
9533944 04/24/2013		3	WEEKLY PROJECT STATUS REVIEW MEETING MINUTES - REMEDIAL ACTION PROJECT - 04/24/2013 - TAR CREEK	NONE , (NONE SPECIFIED)	NONE , (NONE SPECIFIED)
9533945 04/24/2013		25	RDRA ACTION ITEM LOG - MEETING MINUTES 04/24/2013 - TAR CREEK	NONE , (NONE SPECIFIED)	NONE , (CH2M HILL INCORPORATED)
9533946 04/04/2013		18	[DIGITAL 10 GROUP RECONNAISSANCE AND TZ SAMPLING PRESENTATION] NONE , (NONE SPECIFIED)	NONE , (NONE SPECIFIED)	NONE , (NONE SPECIFIED)
9533947 05/01/2013		3	WEEKLY PROJECT STATUS REVIEW MEETING MINUTES - REMEDIAL ACTION PROJECT - 05/01/2013 - TAR CREEK	NONE , (NONE SPECIFIED)	NONE , (CH2M HILL INCORPORATED)
9533948 05/01/2013		25	RDRA ACTION ITEM LOG - MEETING MINUTES 05/01/2013 - TAR CREEK	NONE , (NONE SPECIFIED)	NONE , (NONE SPECIFIED)
9533949 05/08/2013		3	WEEKLY PROJECT STATUS REVIEW MEETING MINUTES - REMEDIAL ACTION PROJECT - 05/08/2013 - TAR CREEK	NONE , (NONE SPECIFIED)	NONE , (CH2M HILL INCORPORATED)
9533950 05/08/2013		25	RDRA ACTION ITEM LOG - MEETING MINUTES 05/08/2013 - TAR CREEK	NONE , (NONE SPECIFIED)	NONE , (CH2M HILL INCORPORATED)
9533951 05/15/2013		4	WEEKLY PROJECT STATUS REVIEW MEETING MINUTES - REMEDIAL ACTION PROJECT - 05/15/2013 - TAR CREEK	NONE , (NONE SPECIFIED)	NONE , (NONE SPECIFIED)
9533952 05/15/2013		25	RDRA ACTION ITEM LOG - MEETING MINUTES 05/15/2013 - TAR CREEK	NONE , (NONE SPECIFIED)	NONE , (CH2M HILL INCORPORATED)
9533953 05/22/2013		4	WEEKLY PROJECT STATUS REVIEW MEETING MINUTES - REMEDIAL ACTION PROJECT - 05/22/2013 - TAR CREEK	NONE , (NONE SPECIFIED)	NONE , (NONE SPECIFIED)
9533954 05/22/2013		25	RDRA ACTION ITEM LOG - MEETING MINUTES 05/22/2013 - TAR CREEK	NONE , (NONE SPECIFIED)	NONE , (CH2M HILL INCORPORATED)
9533955 05/29/2013		4	WEEKLY PROJECT STATUS REVIEW MEETING MINUTES - REMEDIAL ACTION PROJECT - 05/29/2013 - TAR CREEK	NONE , (NONE SPECIFIED)	NONE , (NONE SPECIFIED)
9533956 05/29/2013		25	RDRA ACTION ITEM LOG - MEETING MINUTES 05/29/2013 - TAR CREEK	NONE , (NONE SPECIFIED)	NONE , (CH2M HILL INCORPORATED)
9533957 05/05/2013		16	[FACT SHEET - FALLING OFF LADDERS CAN KILL - USE THEM SAFELY]	NONE , (NONE SPECIFIED)	NONE , (NONE SPECIFIED)
9533958 05/05/2013		1	WEEKLY PROJECT STATUS REVIEW MEETING AGENDA - REMEDIAL ACTION PROJECT - TAR CREEK	NONE , (NONE SPECIFIED)	NONE , (OCCUPATIONAL SAFETY AND HEALTH ADMINISTRATION)
9533959 06/04/2013		3	WEEKLY PROJECT STATUS REVIEW MEETING MINUTES - REMEDIAL ACTION PROJECT - 06/04/2013 - TAR CREEK	NONE , (NONE SPECIFIED)	NONE , (CH2M HILL INCORPORATED)
9533960 06/05/2013		25	RDRA ACTION ITEM LOG - MEETING MINUTES 06/05/2013 - TAR CREEK	NONE , (NONE SPECIFIED)	NONE , (CH2M HILL INCORPORATED)
9533961 06/12/2013		22	RDRA ACTION ITEM LOG - MEETING MINUTES 06/12/2013 - TAR CREEK	NONE , (NONE SPECIFIED)	NONE , (NONE SPECIFIED)
9533962 06/18/2013		22	RDRA ACTION ITEM LOG - MEETING MINUTES 06/18/2013 - TAR CREEK	NONE , (NONE SPECIFIED)	NONE , (NONE SPECIFIED)
712278 11/02/2011		57	TECHNICAL MEMORANDUM - CB223 GROUNDWATER INVESTIGATION SUMMARY TAR CREEK SUPERFUND SITE, OPERABLE UNIT 4 SOURCE MATERIAL REMEDIAL ACTION, OTTAWA COUNTY, OKLAHOMA (TRANSMITTAL OF TECHNICAL MEMO - CB223 GROUNDWATER INVESTIGATION SUMMARY TAR CREEK SUPERFUND SITE, OPERABLE UNIT LENNOX URSSULA , U.S. EPA)	LENNOX URSSULA , U.S. EPA	NONE , (CH2M HILL)
9531744 11/02/2011		1	INVESTIGATION SUMMARY TAR CREEK SUPERFUND SITE, OPERABLE UNIT LENNOX URSSULA , U.S. EPA	LENNOX URSSULA , U.S. EPA	HOLMES CANDY , (CH2M HILL CONSTRUCTORS INCORPORATED)
9533963 06/26/2013		4	SOURCE MATERIAL REMEDIAL ACTION	NONE , (NONE SPECIFIED)	NONE , (NONE SPECIFIED)
9533964 06/12/2013		22	RDRA ACTION ITEM LOG - MEETING MINUTES 06/26/2013 - TAR CREEK	NONE , (NONE SPECIFIED)	NONE , (CH2M HILL INCORPORATED)
9533965 06/18/2013		3	DRAFT WEEKLY PROJECT STATUS REVIEW MEETING MINUTES - REMEDIAL ACTION PROJECT - 06/18/2013 - TAR CREEK	NONE , (NONE SPECIFIED)	NONE , (NONE SPECIFIED)
9533966 06/26/2013		3	DRAFT WEEKLY PROJECT STATUS REVIEW MEETING MINUTES - REMEDIAL ACTION PROJECT - 06/18/2013 - TAR CREEK	NONE , (NONE SPECIFIED)	NONE , (CH2M HILL INCORPORATED)
9533967 07/03/2013		22	RDRA ACTION ITEM LOG - MEETING MINUTES 07/03/2013 - TAR CREEK	NONE , (NONE SPECIFIED)	NONE , (CH2M HILL INCORPORATED)
9533968 07/10/2013		22	RDRA ACTION ITEM LOG - MEETING MINUTES 07/10/2013 - TAR CREEK	NONE , (NONE SPECIFIED)	NONE , (NONE SPECIFIED)
9533969 07/17/2013		22	RDRA ACTION ITEM LOG - MEETING MINUTES 07/17/2013 - TAR CREEK	NONE , (NONE SPECIFIED)	NONE , (NONE SPECIFIED)
9533970 07/24/2013		22	RDRA ACTION ITEM LOG - MEETING MINUTES 07/24/2013 - TAR CREEK	NONE , (NONE SPECIFIED)	NONE , (NONE SPECIFIED)

APPENDIX D  
 UNITED STATES OF AMERICA and STATE OF OKLAHOMA v. THE DOB RUN RESOURCES CORPORATION AND NL INDUSTRIES, INC.  
 CONSENT DECREE

SEMS-DMS-DOCID	DOC DATE	PAGE COUNT	TITLE	ADDRESSEE	AUTHOR
9533971	07/31/2013	22	RDRA ACTION ITEM LOG - MEETING MINUTES 07/31/2013 - TAR CREEK	NONE , (NONE SPECIFIED)	NONE , (NONE SPECIFIED)
9533972	07/03/2013	3	WEEKLY PROJECT STATUS REVIEW MEETING MINUTES - REMEDIAL ACTION PROJECT - 07/03/2013 - TAR CREEK	NONE , (NONE SPECIFIED)	NONE , (CH2M HILL INCORPORATED)
9533973	07/10/2013	3	DRAFT WEEKLY PROJECT STATUS REVIEW MEETING MINUTES - REMEDIAL ACTION PROJECT - 07/10/2013 - TAR CREEK	NONE , (NONE SPECIFIED)	NONE , (CH2M HILL INCORPORATED)
9533974	07/17/2013	4	DRAFT WEEKLY PROJECT STATUS REVIEW MEETING MINUTES - REMEDIAL ACTION PROJECT - 07/17/2013 - TAR CREEK	NONE , (NONE SPECIFIED)	NONE , (CH2M HILL INCORPORATED)
9533975	07/24/2013	3	DRAFT WEEKLY PROJECT STATUS REVIEW MEETING MINUTES - REMEDIAL ACTION PROJECT - 07/24/2013 - TAR CREEK	NONE , (NONE SPECIFIED)	NONE , (CH2M HILL INCORPORATED)
9533976	07/31/2013	3	DRAFT WEEKLY PROJECT STATUS REVIEW MEETING MINUTES - REMEDIAL ACTION PROJECT - 07/31/2013 - TAR CREEK	NONE , (NONE SPECIFIED)	NONE , (CH2M HILL INCORPORATED)
9533977	08/07/2013	22	RDRA ACTION ITEM LOG - MEETING MINUTES 08/07/2013 - TAR CREEK	NONE , (NONE SPECIFIED)	NONE , (CH2M HILL INCORPORATED)
9533978	08/14/2013	22	RDRA ACTION ITEM LOG - MEETING MINUTES 08/14/2013 - TAR CREEK	NONE , (NONE SPECIFIED)	NONE , (NONE SPECIFIED)
9533979	08/07/2013	3	DRAFT WEEKLY PROJECT STATUS REVIEW MEETING MINUTES - REMEDIAL ACTION PROJECT - 08/07/2013 - TAR CREEK	NONE , (NONE SPECIFIED)	NONE , (CH2M HILL INCORPORATED)
9533980	08/14/2013	4	WEEKLY PROJECT STATUS REVIEW MEETING MINUTES - REMEDIAL ACTION PROJECT - 08/14/2013 - TAR CREEK	NONE , (NONE SPECIFIED)	NONE , (CH2M HILL INCORPORATED)
9533981	08/28/2013	22	RDRA ACTION ITEM LOG - MEETING MINUTES 08/28/2013 - TAR CREEK	NONE , (NONE SPECIFIED)	NONE , (CH2M HILL INCORPORATED)
9533982	08/28/2013	3	DRAFT WEEKLY PROJECT STATUS REVIEW MEETING MINUTES - REMEDIAL ACTION PROJECT - 08/28/2013 - TAR CREEK	NONE , (NONE SPECIFIED)	NONE , (NONE SPECIFIED)
9533983	09/09/2013	16	DISITAL 19 GROUP RECONNAISSANCE AND TZ SAMPLING PRESENTATION	NONE , (NONE SPECIFIED)	NONE , (CH2M HILL INCORPORATED)
9533984	09/11/2013	22	RDRA ACTION ITEM LOG - MEETING MINUTES 09/11/2013 - TAR CREEK	NONE , (NONE SPECIFIED)	NONE , (NONE SPECIFIED)
9533985	09/11/2013	3	BI-MONTHLY PROJECT STATUS REVIEW MEETING MINUTES - REMEDIAL ACTION PROJECT - 09/11/2013 - TAR CREEK	NONE , (NONE SPECIFIED)	NONE , (NONE SPECIFIED)
9533986	09/25/2013	22	RDRA ACTION ITEM LOG - MEETING MINUTES 09/25/2013 - TAR CREEK	NONE , (NONE SPECIFIED)	NONE , (CH2M HILL INCORPORATED)
9533987	09/25/2013	3	BI-MONTHLY PROJECT STATUS REVIEW MEETING MINUTES - REMEDIAL ACTION PROJECT - 09/25/2013 - TAR CREEK	NONE , (NONE SPECIFIED)	NONE , (NONE SPECIFIED)
9533988	10/23/2013	22	RDRA ACTION ITEM LOG - MEETING MINUTES 10/23/2013 - TAR CREEK	NONE , (NONE SPECIFIED)	NONE , (CH2M HILL INCORPORATED)
9533989	10/23/2013	4	BI-MONTHLY PROJECT STATUS REVIEW MEETING MINUTES - REMEDIAL ACTION PROJECT - 10/23/2013 - TAR CREEK	NONE , (NONE SPECIFIED)	NONE , (CH2M HILL INCORPORATED)
9533990	11/06/2013	22	RDRA ACTION ITEM LOG - MEETING MINUTES 11/06/2013	NONE , (NONE SPECIFIED)	NONE , (CH2M HILL INCORPORATED)
9533991	11/06/2013	4	BI-MONTHLY PROJECT STATUS REVIEW MEETING MINUTES - REMEDIAL ACTION PROJECT - 11/06/2013	NONE , (NONE SPECIFIED)	NONE , (CH2M HILL INCORPORATED)
9533992	12/04/2013	22	RDRA ACTION ITEM LOG - MEETING MINUTES 12/04/2013	NONE , (NONE SPECIFIED)	NONE , (NONE SPECIFIED)
9533993	12/04/2013	4	BI-MONTHLY PROJECT STATUS REVIEW MEETING MINUTES - REMEDIAL ACTION PROJECT - 12/04/2013	NONE , (NONE SPECIFIED)	NONE , (CH2M HILL INCORPORATED)
9533994	12/18/2013	22	RDRA ACTION ITEM LOG - MEETING MINUTES 12/18/2013	NONE , (NONE SPECIFIED)	NONE , (CH2M HILL INCORPORATED)
9533995	12/18/2013	4	BI-MONTHLY PROJECT STATUS REVIEW MEETING MINUTES - REMEDIAL ACTION PROJECT - 12/18/2013	NONE , (NONE SPECIFIED)	NONE , (CH2M HILL INCORPORATED)
9533996	02/12/2014	22	RDRA ACTION ITEM LOG - MEETING MINUTES 02/12/2014	NONE , (NONE SPECIFIED)	NONE , (CH2M HILL INCORPORATED)
9533997	02/12/2014	3	BI-MONTHLY PROJECT STATUS REVIEW MEETING MINUTES - REMEDIAL ACTION PROJECT - 02/12/2014	NONE , (NONE SPECIFIED)	-
9533998	02/26/2014	22	RDRA ACTION ITEM LOG - MEETING MINUTES 02/26/2014	NONE , (NONE SPECIFIED)	NONE , (CH2M HILL INCORPORATED)
9533999	02/26/2014	3	BI-MONTHLY PROJECT STATUS REVIEW MEETING MINUTES - REMEDIAL ACTION PROJECT - 02/26/2014	NONE , (NONE SPECIFIED)	NONE , (CH2M HILL INCORPORATED)
9534000	01/15/2014	22	RDRA ACTION ITEM LOG - MEETING MINUTES 01/15/2014	NONE , (NONE SPECIFIED)	NONE , (CH2M HILL INCORPORATED)
9534001	01/15/2014	4	BI-MONTHLY PROJECT STATUS REVIEW MEETING MINUTES - REMEDIAL ACTION PROJECT - 01/15/2014	NONE , (NONE SPECIFIED)	NONE , (CH2M HILL INCORPORATED)
9534002	01/29/2014	22	RDRA ACTION ITEM LOG - MEETING MINUTES 01/29/2014	NONE , (NONE SPECIFIED)	NONE , (CH2M HILL INCORPORATED)
9534003	01/29/2014	4	BI-MONTHLY PROJECT STATUS REVIEW MEETING MINUTES - REMEDIAL ACTION PROJECT - 01/29/2014	NONE , (NONE SPECIFIED)	NONE , (CH2M HILL INCORPORATED)
9534004	03/12/2014	22	RDRA ACTION ITEM LOG - MEETING MINUTES 03/12/2014	NONE , (NONE SPECIFIED)	NONE , (NONE SPECIFIED)

APPENDIX D  
 UNITED STATES OF AMERICA and STATE OF OKLAHOMA v. THE DOE RUN RESOURCES CORPORATION AND NL INDUSTRIES, INC.  
 CONSENT DECREE

SEMS-DMS-DOCID	DOC DATE	PAGE COUNT	TITLE	ADDRESSEE	AUTHOR
9534005	03/12/2014	3	BI-MONTHLY PROJECT STATUS REVIEW MEETING MINUTES - REMEDIAL ACTION PROJECT - 03/12/2014	NONE , (NONE SPECIFIED)	NONE , (CH2M HILL INCORPORATED)
9534006	03/26/2014	22	RDA ACTION ITEM LOG - MEETING MINUTES 03/26/2014	NONE , (NONE SPECIFIED)	NONE , (NONE SPECIFIED)
9534007	03/26/2014	2	BI-MONTHLY PROJECT STATUS REVIEW MEETING MINUTES - REMEDIAL ACTION PROJECT - 03/26/2014	NONE , (NONE SPECIFIED)	NONE , (CH2M HILL INCORPORATED)
9534010	09/16/2010	5	TECHNICAL MEMORANDUM - MINE SHAFT CLOSURE METHODS TAR CREEK OU4 OTTAWA COUNTY, OKLAHOMA	NONE , (U.S. EPA)	NONE , (CH2M HILL INCORPORATED)
9534011	12/01/2012	12	RECOMMENDED MAINTENANCE OF CAPPED MINE SHAFTS	NONE , (NONE SPECIFIED)	NONE , (CH2M HILL INCORPORATED)
9534012	12/04/2012	6	TECHNICAL MEMORANDUM - TAR CREEK SOURCE MATERIAL OU4 RA - MODIFICATION TO THE BACKFILLED MINE SHAFT MONITORING PROCEDURE	NONE , (U.S. EPA)	NONE , (ODEQ)
9534017	12/01/2010	412	REMEDIAL ACTION CONTRACT - HYDROGEOLOGIC CHARACTERIZATION STUDY REPORT FOR TAR CREEK OU4	NONE , (U.S. EPA)	NONE , (GEO-MARINE INCORPORATED)
9534018	04/01/2013	355	REMEDIAL ACTION CONTRACT - FINE TAILINGS INJECTION PILOT STUDY REPORT FOR TAR CREEK OU4	NONE , (U.S. EPA)	NONE , (CH2M HILL INCORPORATED)  NONE , (WESTON SOLUTIONS)
9534020	07/27/2011	3	PHOTOGRAPHS OF CHAT MOUNDS - TAR CREEK	NONE , (NONE SPECIFIED)	NONE , (CH2M HILL INCORPORATED)  NONE , (E2 CONSULTING ENGINEERS INCORPORATED)  NONE , (CH2M HILL INCORPORATED)
9534024	07/01/2009	1139	PREFINAL DESIGN REPORT - DISTAL AREAS - SOURCE MATERIAL TAR CREEK	NONE , (U.S. EPA)	NONE , (CH2M HILL INCORPORATED)  NONE , (CH2M HILL INCORPORATED)
9534025	12/11/2009	536	REMEDIAL ACTION CONTRACT EP-W-06-021 REMEDIAL DESIGN FOR CHAT IN STREAM - TAR CREEK	NONE , (U.S. EPA)	DASAPPA SRINI , (CH2M HILL INCORPORATED)  OWENS ROBERT , (CH2M HILL)  WILSON MIKE , (CH2M HILL INCORPORATED)
9534026	04/15/2011	998	REMEDIAL ACTION CONTRACT EP-W-06-021 REMEDIAL DESIGN REPORT - CENTRAL MILL FINE TAILINGS POND AND REPOSITORY SOURCE MATERIAL FOR TAR CREEK	NONE , (U.S. EPA)	EWING DENIS , (CH2M HILL)  WILSON MIKE , (CH2M HILL)  WILSON MIKE , (CH2M HILL)  DASAPPA SRINI , (CH2M HILL INCORPORATED)  DASAPPA SRINI , (CH2M HILL INCORPORATED)  OWENS ROBERT , (CH2M HILL)
9534027	09/22/2009	844	REMEDIAL ACTION CONTRACT EP-W-06-021 - FINAL REMEDIAL DESIGN FOR TAR CREEK OU4	NONE , (U.S. EPA)	WILSON MIKE , (CH2M HILL)  WILSON MIKE , (CH2M HILL INCORPORATED)  DASAPPA SRINI , (CH2M HILL INCORPORATED)  OWENS ROBERT , (CH2M HILL)
9534028	08/28/2009	542	REMEDIAL ACTION CONTRACT EP-W-06-021 FINAL REMEDIAL DESIGN REPORT - RESIDENTIAL YARDS AND WELLS AND SHELTER SITE REMEDY FOR TAR CREEK	NONE , (U.S. EPA)	NONE , (CH2M HILL INCORPORATED)  OWENS ROBERT , (CH2M HILL)
9534029	10/28/2011	6	[TASK ORDER 53 TAR CREEK SOURCE MATERIAL OU4 RA - 10/28/2011]	NONE , (NONE SPECIFIED)	NONE , (CH2M HILL INCORPORATED)
9534030	11/25/2011	6	[TASK ORDER 53 TAR CREEK SOURCE MATERIAL OU4 RA - 11/25/2011]	NONE , (NONE SPECIFIED)	NONE , (U.S. EPA)
9534031	12/30/2011	5	[TASK ORDER 53 TAR CREEK SOURCE MATERIAL OU4 RA - 05/27/2011]	NONE , (NONE SPECIFIED)	NONE , (CH2M HILL INCORPORATED)
9534032	04/29/2011	4	[TASK ORDER 53 TAR CREEK SOURCE MATERIAL OU4 RA - 04/29/2011]	NONE , (NONE SPECIFIED)	NONE , (U.S. EPA)
9534033	05/27/2011	5	[TASK ORDER 53 TAR CREEK SOURCE MATERIAL OU4 RA - 05/27/2011]	NONE , (NONE SPECIFIED)	NONE , (CH2M HILL INCORPORATED)
9534034	06/24/2011	6	[TASK ORDER 53 TAR CREEK SOURCE MATERIAL OU4 RA - 06/24/2011]	NONE , (NONE SPECIFIED)	NONE , (U.S. EPA)
9534035	07/29/2011	6	[TASK ORDER 53 TAR CREEK SOURCE MATERIAL OU4 RA - 07/29/2011]	NONE , (NONE SPECIFIED)	NONE , (U.S. EPA)  NONE , (CH2M HILL INCORPORATED)
9534036	08/26/2011	6	[TASK ORDER 53 TAR CREEK SOURCE MATERIAL OU4 RA - 08/26/2011]	NONE , (NONE SPECIFIED)	NONE , (CH2M HILL INCORPORATED)  NONE , (U.S. EPA)

APPENDIX D  
 UNITED STATES OF AMERICA and STATE OF OKLAHOMA v. THE DOE RUN RESOURCES CORPORATION AND NL INDUSTRIES, INC.  
 CONSENT DECREE

SEMS-DMS-DOCID	DOC DATE	PAGE COUNT	TITLE	ADDRESSEE	AUTHOR
9534037	09/30/2011	5	[TASK ORDER 53 TAR CREEK SOURCE MATERIAL OU4 RA - 09/30/2011]	NONE , (NONE SPECIFIED)	NONE , (CH2M HILL INCORPORATED)  NONE , (U.S. EPA)
9534038	01/28/2011	8	[TASK ORDER 53 TAR CREEK SOURCE MATERIAL OU4 RA - 01/28/2011]	NONE , (NONE SPECIFIED)	NONE , (CH2M HILL INCORPORATED)  NONE , (U.S. EPA)   NONE , (CH2M HILL INCORPORATED)
9534039	02/25/2011	7	[TASK ORDER 53 TAR CREEK SOURCE MATERIAL OU4 RA - 02/25/2011]	NONE , (NONE SPECIFIED)	NONE , (CH2M HILL INCORPORATED)  NONE , (U.S. EPA)   NONE , (CH2M HILL INCORPORATED)
9534040	03/1/2011	4	[TASK ORDER 53 TAR CREEK SOURCE MATERIAL OU4 RA - 03/31/2011]	NONE , (NONE SPECIFIED)	NONE , (CH2M HILL INCORPORATED)  NONE , (U.S. EPA)
9534041	03/27/2011	5	[TASK ORDER 53 TAR CREEK SOURCE MATERIAL OU4 RA - 03/27/2011]	NONE , (NONE SPECIFIED)	NONE , (U.S. EPA)   NONE , (CH2M HILL INCORPORATED)  NONE , (U.S. EPA)
9534042	01/27/2012	4	[TASK ORDER 53 TAR CREEK SOURCE MATERIAL OU4 RA - 01/27/2012]	NONE , (NONE SPECIFIED)	NONE , (U.S. EPA)   NONE , (CH2M HILL INCORPORATED)
9534043	02/24/2012	6	[TASK ORDER 53 TAR CREEK SOURCE MATERIAL OU4 RA - 02/24/2012]	NONE , (NONE SPECIFIED)	NONE , (CH2M HILL INCORPORATED)  NONE , (U.S. EPA)
9534044	04/27/2012	5	[TASK ORDER 53 TAR CREEK SOURCE MATERIAL OU4 RA - 04/27/2012]	NONE , (NONE SPECIFIED)	NONE , (CH2M HILL INCORPORATED)  NONE , (U.S. EPA)
9534045	05/25/2012	5	[TASK ORDER 53 TAR CREEK SOURCE MATERIAL OU4 RA - 05/25/2012]	NONE , (NONE SPECIFIED)	NONE , (U.S. EPA)   NONE , (CH2M HILL INCORPORATED)
9534046	06/29/2012	5	[TASK ORDER 53 TAR CREEK SOURCE MATERIAL OU4 RA - 06/29/2012]	NONE , (NONE SPECIFIED)	NONE , (CH2M HILL INCORPORATED)  NONE , (U.S. EPA)
9534047	07/27/2012	6	[TASK ORDER 53 TAR CREEK SOURCE MATERIAL OU4 RA - 07/27/2012]	NONE , (NONE SPECIFIED)	NONE , (CH2M HILL INCORPORATED)  NONE , (U.S. EPA)   NONE , (CH2M HILL INCORPORATED)
9534048	08/31/2012	6	[TASK ORDER 53 TAR CREEK SOURCE MATERIAL OU4 RA - 08/31/2012]	NONE , (NONE SPECIFIED)	NONE , (CH2M HILL INCORPORATED)  NONE , (U.S. EPA)
9534049	09/29/2012	6	[TASK ORDER 53 TAR CREEK SOURCE MATERIAL OU4 RA - 09/29/2012]	NONE , (NONE SPECIFIED)	NONE , (CH2M HILL INCORPORATED)  NONE , (U.S. EPA)
9534050	10/27/2012	6	[TASK ORDER 53 TAR CREEK SOURCE MATERIAL OU4 RA - 10/27/2012]	NONE , (NONE SPECIFIED)	NONE , (CH2M HILL INCORPORATED)  NONE , (U.S. EPA)   NONE , (CH2M HILL INCORPORATED)
9534051	11/30/2012	6	[TASK ORDER 53 TAR CREEK SOURCE MATERIAL OU4 RA - 11/30/2012]	NONE , (NONE SPECIFIED)	NONE , (CH2M HILL INCORPORATED)  NONE , (U.S. EPA)
9534052	12/28/2012	3	[TASK ORDER 53 TAR CREEK SOURCE MATERIAL OU4 RA - 12/28/2012]	NONE , (NONE SPECIFIED)	NONE , (CH2M HILL INCORPORATED)  NONE , (U.S. EPA)
9534053	01/25/2013	3	[TASK ORDER 53 TAR CREEK SOURCE MATERIAL OU4 RA - 01/25/2013]	NONE , (NONE SPECIFIED)	NONE , (CH2M HILL INCORPORATED)  NONE , (U.S. EPA)   NONE , (CH2M HILL INCORPORATED)
9534054	02/22/2013	7	[TASK ORDER 53 TAR CREEK SOURCE MATERIAL OU4 RA - 02/22/2013]	NONE , (NONE SPECIFIED)	NONE , (CH2M HILL INCORPORATED)  NONE , (U.S. EPA)
9534055	03/29/2013	7	[TASK ORDER 53 TAR CREEK SOURCE MATERIAL OU4 RA - 03/29/2013]	NONE , (NONE SPECIFIED)	NONE , (CH2M HILL INCORPORATED)  NONE , (U.S. EPA)   NONE , (CH2M HILL INCORPORATED)
9534056	04/26/2013	7	[TASK ORDER 53 TAR CREEK SOURCE MATERIAL OU4 RA - 04/26/2013]	NONE , (NONE SPECIFIED)	NONE , (CH2M HILL INCORPORATED)  NONE , (U.S. EPA)
9534057	05/31/2013	7	[TASK ORDER 53 TAR CREEK SOURCE MATERIAL OU4 RA - 07/07/2013]	NONE , (NONE SPECIFIED)	NONE , (CH2M HILL INCORPORATED)  NONE , (U.S. EPA)
9534060	08/30/2013	7	[TASK ORDER 53 TAR CREEK SOURCE MATERIAL OU4 RA - 08/30/2013]	NONE , (NONE SPECIFIED)	NONE , (CH2M HILL INCORPORATED)  NONE , (U.S. EPA)
9534061	09/27/2013	7	[TASK ORDER 53 TAR CREEK SOURCE MATERIAL OU4 RA - 09/27/2013]	NONE , (NONE SPECIFIED)	NONE , (CH2M HILL INCORPORATED)  NONE , (U.S. EPA)
9534062	10/25/2013	7	[TASK ORDER 53 TAR CREEK SOURCE MATERIAL OU4 RA - 10/25/2013]	NONE , (NONE SPECIFIED)	NONE , (CH2M HILL INCORPORATED)  NONE , (U.S. EPA)
9534063	11/29/2013	6	[TASK ORDER 53 TAR CREEK SOURCE MATERIAL OU4 RA - 11/29/2013]	NONE , (NONE SPECIFIED)	NONE , (CH2M HILL INCORPORATED)  NONE , (U.S. EPA)

APPENDIX D  
UNITED STATES OF AMERICA and STATE OF OKLAHOMA v. THE DOR RUN RESOURCES CORPORATION AND NL INDUSTRIES, INC.  
CONSENT DECREE

SEMS-DMS-BOCID	DOC DATE	PAGE COUNT	TITLE	ADDRESSEE	AUTHOR
9534064	12/27/2013	6	[TASK ORDER 53 TAR CREEK SOURCE MATERIAL OU4 RA - 12/27/2013]	NONE , (NONE SPECIFIED)	NONE , (U.S. EPA)   NONE , (CH2M HILL INCORPORATED)
9534066	01/31/2014	4	[TASK ORDER 53 TAR CREEK SOURCE MATERIAL OU4 RA - 01/31/2014]	NONE , (NONE SPECIFIED)	NONE , (U.S. EPA)   NONE , (CH2M HILL INCORPORATED)
9534067	02/28/2014	4	[TASK ORDER 53 TAR CREEK SOURCE MATERIAL OU4 RA - 02/28/2014]	NONE , (NONE SPECIFIED)	NONE , (U.S. EPA)   NONE , (CH2M HILL INCORPORATED)
9534068	03/28/2014	4	[TASK ORDER 53 TAR CREEK SOURCE MATERIAL OU4 RA - 03/28/2014]	NONE , (NONE SPECIFIED)	NONE , (U.S. EPA)   NONE , (CH2M HILL INCORPORATED)
9534069	04/25/2014	4	[TASK ORDER 53 TAR CREEK SOURCE MATERIAL OU4 RA - 04/25/2014]	NONE , (NONE SPECIFIED)	NONE , (CH2M HILL INCORPORATED)   (U.S. EPA)
9534070	05/30/2014	4	[TASK ORDER 53 TAR CREEK SOURCE MATERIAL OU4 RA - 05/30/2014]	NONE , (NONE SPECIFIED)	NONE , (U.S. EPA)   NONE , (CH2M HILL INCORPORATED)
9534071	06/27/2014	4	[TASK ORDER 53 TAR CREEK SOURCE MATERIAL OU4 RA - 06/27/2014]	NONE , (NONE SPECIFIED)	NONE , (CH2M HILL INCORPORATED)   (U.S. EPA)
9534072	07/25/2014	4	[TASK ORDER 53 TAR CREEK SOURCE MATERIAL OU4 RA - 07/25/2014]	NONE , (NONE SPECIFIED)	NONE , (U.S. EPA)   NONE , (CH2M HILL INCORPORATED)
9534073	08/29/2014	2	[TASK ORDER 53 TAR CREEK SOURCE MATERIAL OU4 RA - 08/29/2014]	NONE , (NONE SPECIFIED)	NONE , (CH2M HILL INCORPORATED)   (U.S. EPA)
9534074	09/26/2014	2	[TASK ORDER 53 TAR CREEK SOURCE MATERIAL OU4 RA - 09/26/2014]	NONE , (NONE SPECIFIED)	NONE , (U.S. EPA)   NONE , (CH2M HILL INCORPORATED)
9534075	01/17/2013	1	DISTAL SITE STATUS MAP - TAR CREEK	NONE , (NONE SPECIFIED)	NONE , (U.S. EPA)   NONE , (CH2M HILL INCORPORATED)
9534076	09/26/2012	1	TAR CREEK OU4 SITE MAP - FIGURE 3-1	NONE , (NONE SPECIFIED)	NONE , (U.S. EPA)   NONE , (CH2M HILL INCORPORATED)
9534078	03/04/2013	1	DISTAL SITE STATUS MAP - TAR CREEK - FIGURE 1-1	NONE , (NONE SPECIFIED)	NONE , (U.S. EPA)   NONE , (CH2M HILL INCORPORATED)
9534079	07/09/2014	1	TAR CREEK OU4 SITE LOCATION MAP - FIGURE 1	NONE , (NONE SPECIFIED)	NONE , (U.S. EPA)   NONE , (CH2M HILL INCORPORATED)
9534080	02/03/2012	2	TAR CREEK SITE ORIENTATION GUIDE PAMPHLET	NONE , (NONE SPECIFIED)	NONE , (CH2M HILL INCORPORATED)   (U.S. EPA)
9534081	04/23/2013	130	REMEDIATION ACTION CONTRACT EP-W-06-021 - HEALTH AND SAFETY PLAN FOR TAR CREEK OU4	NONE , (NONE SPECIFIED)	NONE , (CH2M HILL INCORPORATED)   (U.S. EPA)
9534082	05/01/2013	418	FIELD SAMPLING PLAN - VERSION 1.1	NONE , (U.S. EPA)	NONE , (CH2M HILL INCORPORATED)
9534083	10/13/2010	2	[RESPONSE TO INQUIRY REGARDING POSSIBLE COMMENTS FROM STAKEHOLDERS REGARDING XRF CORRELATION MEMO FOR TAR CREEK OU4]	NONE , (U.S. EPA)	NONE , (CH2M HILL INCORPORATED)
9534084	06/22/2010	44	TECHNICAL MEMORANDUM - COMPARISON OF FIELD-PORTABLE X-RAY FLUORESCENCE DATA WITH LABORATORY INDUCTIVELY COUPLED PLASMA DATA AT PILE/BASE CONFIRMATION SOIL SAMPLES - TAR CREEK OU4	DASAPPA SRINI , (CH2M HILL INCORPORATED)	LENNOX URSULA , (U.S. EPA)
9534085	06/12/2013	126	REMEDIATION ACTION CONTRACT EP-W-06-021 - QUALITY ASSURANCE PROJECT PLAN FOR TAR CREEK OU4	NONE , (U.S. EPA)	O-HARE MARGARET , (CH2M HILL)   EWING DENIS , (CH2M HILL)   YNFANTE JOHN , (CH2M HILL)
9534086	05/15/2013	28	REMEDIATION ACTION CONTRACT EP-W-06-021 - SITE MANAGEMENT PLAN FOR TAR CREEK OU4	NONE , (U.S. EPA)	NONE , (CH2M HILL INCORPORATED)
9534087	07/03/2013	116	REMEDIATION ACTION CONTRACT EP-W-06-021 - CONSTRUCTION QUALITY SUBMITTAL OF WEB LINK FOR UPDATED STORM WATER POLLUTION PREVENTION PLAN FOR TAR CREEK OU4	NONE , (U.S. EPA)	NONE , (CH2M HILL INCORPORATED)
9534088	08/05/2013	1	PREVENTION PLAN FOR TAR CREEK OU4	LENNOX URSULA , (U.S. EPA)   CATES DAVID , (ODEQ)   DATIN DENNIS , (ODEQ)	O-HARE MARGARET , (CH2M HILL)
9534089	07/01/2013	215	REMEDIATION ACTION CONTRACT EP-W-06-021 - STORMWATER POLLUTION PREVENTION PLAN FOR TAR CREEK OU4	NONE , (U.S. EPA)	NONE , (CH2M HILL INCORPORATED)
6339010	11/08/2010	276	[ENFORCEMENT SAMPLING AND ANALYSIS SUMMARY ADDENDUM NO. 1]	BAUMGARTEN GARY A , (U.S. EPA)   LENNOX URSULA R , (U.S. EPA)	NONE , (CH2M HILL)
9534090	06/01/2013	36	REMEDIATION ACTION CONTRACT EP-W-06-021 - TRANSPORTATION PLAN FOR TAR CREEK OU4	NONE , (U.S. EPA)	NONE , (CH2M HILL INCORPORATED)

**APPENDIX D**  
**UNITED STATES OF AMERICA and STATE OF OKLAHOMA v. THE DOE RUN RESOURCES CORPORATION AND NL INDUSTRIES, INC.**  
**CONSENT DECREE**

SEMS-DMS-DOCID	DOC DATE	PAGE COUNT	PAGE TITLE	ADDRESSEE	AUTHOR
9221084	10/04/2010	1110	[ENFORCEMENT SAMPLING AND ANALYSIS SUMMARY CORE AREA MINING LEASE PROPERTIES - TAR CREEK SUPERFUND SITE OU4]	LENOX URSLA R, (U.S. EPA)   BAUMGARTEN GARY A, (U.S. EPA)	NONE , (CH2M HILL)
639008	10/04/2010	1110	[ENFORCEMENT SAMPLING AND ANALYSIS SUMMARY]	LENOX URSLA R, (U.S. EPA)   BAUMGARTEN GARY A, (U.S. EPA)	NONE , (CH2M HILL)
9534091	06/01/2013	32	REMEDIAL ACTION CONTRACT EP-W-06-021 - DISPOSITION MANAGEMENT PLAN FOR TAR CREEK OU4	NONE , (U.S. EPA)	NONE , (CH2M HILL INCORPORATED)
9531913	07/20/2010	1	FTP SITE LINK - SOURCE MATERIAL REMEDIAL ACTION - TAR CREEK OU4	NONE , (NONE SPECIFIED)	NONE , (CH2M HILL)
			[TRANSMITTAL OF TECHNICAL MEMORANDUM CB223 GROUNDWATER AND SURFACE WATER INVESTIGATION SUMMARY - TAR CREEK SUPERFUND SITE, OPERABLE UNIT 4 REMEDIAL ACTION OTTAWA COUNTY, OKLAHOMA AND FTP SITE INFORMATION]	CATES DAVID , (ODEQ)   DATIN DENNIS , (ODEQ)   HUGHES ANGELA , (ODEQ)	LENOX URSLA , (U.S. EPA)
9531912	07/20/2010	1	TECHNICAL MEMORANDUM - OPTIONS FOR REFINING TRANSITION ZONE SOIL REMEDIATION EXTENT FOR TAR CREEK OU4	LENOX URSLA , (U.S. EPA)	NONE , (CH2M HILL INCORPORATED)
712275	06/24/2010	73	TECHNICAL MEMORANDUM CB223 GROUNDWATER AND SURFACE WATER INVESTIGATION SUMMARY - TAR CREEK SUPERFUND SITE, OPERABLE UNIT 4 REMEDIAL ACTION OTTAWA COUNTY, OKLAHOMA	LENOX URSLA , (U.S. EPA)	NONE , (CH2M HILL)
9534095	03/06/2012	56	AMENDMENTS AS A MEANS TO REDUCE THE BIO AVAILABILITY OF LEAD, CADMIUM, AND ZINC IN TRANSITION ZONE CH2M HILL RESPONSES TO COMMENTS ON THE TECHNICAL MEMORANDUM EVALUATION SOIL AMENDMENTS TO REDUCE BIO AVAILABILITY OF LEAD, CADMIUM, AND ZINC IN TRANSITION ZONE - TAR CREEK OU4	NONE , (NONE SPECIFIED)	NONE , (CH2M HILL INCORPORATED)
9534096	05/15/2012	6	EXHIBIT A - STATEMENT OF WORK - TRIBAL STAGING AREA GRADING FOR TAR CREEK OU4	NONE , (NONE SPECIFIED)	NONE , (NONE SPECIFIED)
9534098	10/31/2011	28	7 TRIBAL CHAT STAGING AREA MAPS - BID DOCUMENTS	NONE , (U.S. EPA)	NONE , (CH2M HILL INCORPORATED)
9534099	11/01/2011	55	FINAL DESIGN DOCUMENTS FOR TAR CREEK OU4 SOURCE MATERIAL RD/RD IN DISTAL AREA	NONE , (U.S. EPA)	NONE , (CH2M HILL INCORPORATED)
9534100	11/01/2011	1	FIGURE 1 - CB198, CB200 AND CP081 SITE MAP FOR TAR CREEK OU4	NONE , (NONE SPECIFIED)	NONE , (U.S. EPA)   NONE , (CH2M HILL INCORPORATED)
9534101	11/03/2011	2	[TRANSMITTAL OF CLEANUP STATUS REPORT 2011]	LENOX URSLA , (U.S. EPA)	DASAPPA SKINI , (CH2M HILL INCORPORATED)
9534102	01/31/2012	2	[TRANSMITTAL OF REMEDIAL ACTION REPORT RESIDENTIAL YARD RS24]	LENOX URSLA , (U.S. EPA)	EWING DENIS , (CH2M HILL)
9534103	02/24/2012	2 [22]			

## APPENDIX E

**APPENDIX E**  
**UNITED STATES OF AMERICA and STATE OF OKLAHOMA v. THE DOE RUN RESOURCES CORPORATION AND NL INDUSTRIES, INC.**  
**CONSENT DECREE**

SEMS-DMS-DOCID	DOC DATE	PAGE COUNT	TITLE	ADDRESSEE	AUTHOR
9421194	10/01/2014	87	[UNRECONCILED COST RECOVERY DOCUMENTATION 10/01/1980 - 08/31/2014 \$2702656.77]	NONE , (NONE SPECIFIED)	NONE , (NONE SPECIFIED)
6744880	03/01/2012	2186	REMEDIAL ACTION CONTRACT - INTEGRATED SITE ASSESSMENT INVESTIGATION - TAR CREEK	NONE NONE , (U.S. EPA)	NONE , (CH2M HILL.)
92266600	05/01/2010	710	ADVANCED SCREENING-LEVEL ECOLOGICAL RISK ASSESSMENT FOR AQUATIC HABITATS WITHIN THE TRI-STATE MINING DISTRICT	BAUMGARTEN GARY A, (U.S. EPA)   DWYER JIM , (U.S. FISH AND WILDLIFE SERVICE)   DOOLAN MARK , (U.S. EPA)   DRAKE DAVID , (U.S. EPA)	MAY THOMAS , (U.S. GEOLOGICAL SURVEY) MACDONALD DONALD , (MACDONALD ENVIRONMENTAL SCIENCES LTD) SINCLAIR JESSE , (MACDONALD ENVIRONMENTAL SCIENCES LTD)
92266605	05/01/2010	67	RESPONSES TO REVIEWERS COMMENTS ON ADVANCED SCREENING-LEVEL ECOLOGICAL RISK ASSESSMENT FOR AQUATIC HABITATS WITHIN THE TRI-STATE MINING DISTRICT	DWYER JIM , (U.S. FISH AND WILDLIFE SERVICE)   DOOLAN MARK , (U.S. EPA)   BAUMGARTEN GARY A, (U.S. EPA)   DRAKE DAVID , (U.S. EPA)	SINCLAIR JESSE , (MACDONALD ENVIRONMENTAL SCIENCES LTD) MACDONALD DONALD , (MACDONALD ENVIRONMENTAL SCIENCES LTD) INGERSOLL CHRISTOPHER , (U.S. GEOLOGICAL SURVEY)
9208991	03/22/2010	1	[TRANSMITTAL OF ADVANCED SCREENING-LEVEL ECOLOGICAL RISK ASSESSMENT FOR AQUATIC HABITATS WITHIN THE TRI-STATE MINING DISTRICT, OKLAHOMA, KANSAS, AND MISSOURI WITH CORRESPONDING STATEMENT]	INGERSOLL CHRISTOPHER , (U.S. GEOLOGICAL SURVEY)   BAUMGARTEN GARY A, (U.S. EPA)	NONE , (MACDONALD ENVIRONMENTAL SCIENCES LTD)
9209110	03/01/2010	44	ADVANCED SCREENING-LEVEL ECOLOGICAL RISK ASSESSMENT FOR AQUATIC HABITATS WITHIN THE TRI-STATE MINING DISTRICT	NONE , (NONE)	NONE , (NONE)
9226627	10/01/2009	303	ADVANCED SCREENING-LEVEL ECOLOGICAL RISK ASSESSMENT FOR AQUATIC HABITATS WITHIN THE TRI-STATE MINING DISTRICT	DOOLAN MARK , (U.S. EPA)   DWYER JIM , (U.S. FISH AND WILDLIFE SERVICE)   BAUMGARTEN GARY A, (U.S. EPA)   DRAKE DAVID , (U.S. EPA)	MACDONALD DONALD , (MACDONALD ENVIRONMENTAL SCIENCES LTD)   MAY THOMAS , (U.S. GEOLOGICAL SURVEY)   BRUMBAUGH WILLIAM , (U.S. GEOLOGICAL SURVEY)
9226966	03/02/2009	9	MEISL COMMENTS AND CH2M HILL RESPONSES - FIELD SAMPLING PLAN - INTEGRATED SAMPLING ASSESSMENT / INVESTIGATION - TAR CREEK OUS	NONE , (NONE)	NONE , (MESL)   NONE , (CH2M HILL INCORPORATED)
9209345	03/01/2009	76	QUALITY ASSURANCE PROJECT PLAN FOR INTEGRATED SITE ASSESSMENT/INVESTIGATION FOR TAR CREEK SUPERFUND SITE	NONE , (U.S. EPA)	NONE , (CH2M HILL.)
9226967	03/01/2009	297	FIELD SAMPLING PLAN VERSION 1.1 - INTEGRATED SITE ASSESSMENT / INVESTIGATION - TAR CREEK OUS:	NONE , (U.S. EPA)	NONE , (CH2M HILL INCORPORATED)
9226969	03/01/2009	76	QUALITY ASSURANCE PROJECT PLAN VERSION 1.1 - INTEGRATED SITE ASSESSMENT / INVESTIGATION - TAR CREEK OUS	NONE , (U.S. EPA)	NONE , (CH2M HILL INCORPORATED)
9208968	02/17/2009	3	[DISCUSSION REGARDING TAR CREEK OUS BOUNDARIES]	LONG KENNETH G, (U.S. DEPARTMENT OF JUSTICE)	MEYER JOHN , (U.S. EPA)

APPENDIX E  
 UNITED STATES OF AMERICA and STATE OF OKLAHOMA v. THE DOB RUN RESOURCES CORPORATION AND NL INDUSTRIES, INC.  
 CONSENT DECREE

SEMS-DMS-DOCID	DOC DATE	PAGE COUNT	TITLE	ADDRESSEE	AUTHOR
880500	02/09/2009	522	DEVELOPMENT AND EVALUATION OF SEDIMENT AND PORE-WATER TOXICITY THRESHOLDS TO SUPPORT SEDIMENT QUALITY ASSESSMENTS IN THE TRI-STATE MINING DISTRICT (TSMD), MISSOURI, OKLAHOMA, AND KANSAS	DOOLAN MARK , (U.S. EPA)   MEYER JOHN , (U.S. EPA)   BAUMGARTEN GARY A , (U.S. EPA)	IRVING SCOTT N , (CH2M HILL)   INGERSOLL CHRISTOPHER , (U.S. GEOLOGICAL SURVEY)   MACDONALD DONALD D , (MACDONALD ENVIRONMENTAL SCIENCES LTD.)
9209009	02/09/2009	1	[TRANSMITTAL OF BIOLOGICAL DATA EVALUATIONS I AND II AND RESPONSE TO COMMENTS WITH CORRESPONDING DISCUSSION]	DOOLAN MARK , (U.S. EPA)   DWYER JIM , (U.S. FISH AND WILDLIFE SERVICE)   DRAKE DAVID , (U.S. EPA)   BAUMGARTEN GARY A , (U.S. EPA)   MEYER JOHN , (U.S. EPA)	NONE , (MACDONALD ENVIRONMENTAL SCIENCES LTD)
9209126	02/01/2009	40	RESPONSE TO COMMENTS ON EVALUATION OF THE MATCHING SEDIMENT CHEMISTRY AND SEDIMENT TOXICITY IN THE TRI-STATE MINING DISTRICT, MISSOURI, OKLAHOMA, AND KANSAS: PRELIMINARY DRAFT	BAUMGARTEN GARY A , (U.S. EPA)   DWYER JIM , (U.S. FISH AND WILDLIFE SERVICE)   DRAKE DAVID , (U.S. EPA)   DOOLAN MARK , (U.S. EPA)   MEYER JOHN C , (U.S. EPA)	KEMBLE NILE , (U.S. GEOLOGICAL SURVEY)   IVEY CHRISTOPHER , (U.S. GEOLOGICAL SURVEY)   MACDONALD DONALD , (MACDONALD ENVIRONMENTAL SCIENCES LTD)
9209127	02/01/2009	210	DEVELOPMENT AND EVALUATION OF SEDIMENT AND PORE-WATER TOXICITY THRESHOLDS TO SUPPORT SEDIMENT QUALITY ASSESSMENTS IN THE TRI-STATE MINING DISTRICT, MISSOURI, OKLAHOMA, AND KANSAS DRAFT FINAL TECHNICAL REPORT VOLUME I	MEYER JOHN C , (U.S. EPA)   DWYER DAVID , (U.S. FISH AND WILDLIFE SERVICE)   DOOLAN MARK , (U.S. EPA)   BAUMGARTEN GARY A , (U.S. EPA)	OHARE MARGARET P , (CH2M HILL)   IVEY CHRISTOPHER , (U.S. GEOLOGICAL SURVEY)   IRVING SCOTT N , (CH2M HILL)
9209128	02/01/2009	312	DEVELOPMENT AND EVALUATION OF SEDIMENT AND PORE-WATER TOXICITY THRESHOLDS TO SUPPORT SEDIMENT QUALITY ASSESSMENTS IN THE TRI-STATE MINING DISTRICT, MISSOURI, OKLAHOMA, AND KANSAS DRAFT FINAL TECHNICAL REPORT VOLUME II	MEYER JOHN C , (U.S. EPA)   BAUMGARTEN GARY A , (U.S. EPA)   DWYER JIM , (U.S. FISH AND WILDLIFE SERVICE)   DRAKE DAVID , (U.S. EPA)   DOOLAN MARK , (U.S. EPA)	KEMBLE NILE , (U.S. GEOLOGICAL SURVEY)   OHARE MARGARET P , (CH2M HILL)   BRESSER JOHN , (U.S. GEOLOGICAL SURVEY)
9226598	02/01/2009	522	DEVELOPMENT AND EVALUATION OF SEDIMENT AND PORE-WATER TOXICITY THRESHOLDS TO SUPPORT SEDIMENT QUALITY ASSESSMENTS IN THE TRI-STATE MINING DISTRICT	DRAKE DAVID , (U.S. EPA)   DOOLAN MARK , (U.S. EPA)   DWYER JIM , (U.S. FISH AND WILDLIFE SERVICE)   BAUMGARTEN GARY A , (U.S. EPA)	MACDONALD DONALD , (MACDONALD ENVIRONMENTAL SCIENCES LTD)   IRVING SCOTT N , (CH2M HILL)   IVEY CHRISTOPHER , (U.S. GEOLOGICAL SURVEY)
9226866	02/01/2009	302	ADVANCED SCREENING-LEVEL ECOLOGICAL RISK ASSESSMENT FOR AQUATIC HABITATS WITHIN THE TRI-STATE MINING DISTRICT, OKLAHOMA, KANSAS, AND MISSOURI	DWYER JIM , (U.S. FISH AND WILDLIFE SERVICE)   DOOLAN MARK , (U.S. EPA)   MEYER JOHN , (U.S. EPA)   BAUMGARTEN GARY A , (U.S. EPA)   DRAKE DAVID , (U.S. EPA)	KEMBLE NILE , (U.S. GEOLOGICAL SURVEY)   IVEY CHRISTOPHER , (U.S. GEOLOGICAL SURVEY)   CRAWFORD MEARA , (MACDONALD ENVIRONMENTAL SCIENCES LTD)
9226965	02/01/2009	146	FIELD SAMPLING PLAN VERSION 1.0 - INTEGRATED SITE ASSESSMENT/INVESTIGATION - TAR CREEK OU:	NONE , (U.S. EPA)	NONE , (CH2M HILL INCORPORATED)
9219828	01/01/2009	45	SELECTED METALS IN SEDIMENTS AND STREAMS IN THE OKLAHOMA PART OF THE TRI-STATE MINING DISTRICT, 2000-2006	NONE , (NONE)	BECKER MARK , (NONE)   ANDREWS WILLIAM J , (U.S. GEOLOGICAL SURVEY)   SMITH JERRON , (NONE)   MASHBURN SHANA , (NONE)

**APPENDIX E**  
**UNITED STATES OF AMERICA and STATE OF OKLAHOMA v. THE DOE RUN RESOURCES CORPORATION AND NL INDUSTRIES, INC.**  
**CONSENT DECREE**

SEMS-DMS-DOCID	DOC DATE	PAGE COUNT	TITLE	ADDRESSEE	AUTHOR
9209315	12/15/2008	9	[INTEGRATED SITE ASSESSMENT/INVESTIGATION, PLANNING MEETING SUMMARY AND SAMPLING APPROACH TAR CREEK OUS	BAUMGARTEN GARY A, (U.S. EPA)	NONE , (CH2M HILL)
9226814	12/12/2008	287	SEDIMENT CHEMISTRY, TOXICITY, AND BIOACCUMULATION DATA REPORT FOR EPA / DOI SAMPLING OF METAL-CONTAMINATED SEDIMENT IN THE TRI-STATE MINING DISTRICT	Dwyer Jim , (U.S. FISH AND WILDLIFE SERVICE)   MEYER JOHN C, (U.S. EPA)   ROBERTS ANDY , (U.S. FISH AND WILDLIFE SERVICE)   DOOLAN MARK , (U.S. EPA)   SCHMITT C.J. , (U.S. GEOLOGICAL SURVEY)	MACDONALD DONALD , (MACDONALD ENVIRONMENTAL SCIENCES LTD) KUNZ JAMES , (U.S. GEOLOGICAL SURVEY) WANG NING , (U.S. GEOLOGICAL SURVEY)
9209035	10/31/2008	1	[TRANSMITTAL OF OVERVIEW OF THE 2007 SEDIMENT SAMPLING PROGRAM FOR THE TRI-STATE MINING DISTRICT ]	PEERY ANNE , (MISSOURI DEPARTMENT OF NATURAL RESOURCES)   CHANDLER CHARLIE , (BUREAU OF INDIAN AFFAIRS)	Dwyer Jim , (U.S. FISH AND WILDLIFE SERVICE)
9209151	10/28/2008	22	OVERVIEW OF THE 2007 SEDIMENT SAMPLING PROGRAM FOR THE TRI-STATE MINING DISTRICT	NONE , (NONE)	MURHEAD Y , (NONE)   MCCARTHY C , (NONE)   INGERSOLL C , (NONE)
9226602	10/28/2008	82	DEVELOPMENT OF TOXICITY THRESHOLDS FOR ASSESSING RISKS TO SEDIMENT-DWELLING ORGANISMS IN THE TRI-STATE MINING DISTRICT	NONE , (NONE)	MEYER J , (NONE)   INGERSOLL C , (NONE)   OHARE M , (NONE)
9226654	10/28/2008	49	DEVELOPMENT OF TOXICITY THRESHOLDS FOR ASSESSING RISKS TO SEDIMENT-DWELLING ORGANISMS IN THE TRI-STATE MINING DISTRICT	NONE , (NONE)	OHARE M , (NONE)   INGERSOLL C , (NONE)   BESSER J , (NONE)
9208876	09/18/2008	2	[TRANSMITTAL OF RESPONSE TO COMMENTS ON DRAFT DATA REPORT WITH MARKED-UP COPY AND CLEAN COPY OF REVISED DRAFT REPORT]	TURNER PHILIP K, (U.S. EPA)   BAUMGARTEN GARY A, (U.S. EPA)	MEYER JOHN , (U.S. EPA)
9209074	09/18/2008	159	FINAL TSMD SEDIMENT CHEMISTRY AND TOXICITY DATA REPORT 09/18/2008 - TABLES AND APPENDIX A	NONE , (NONE)	NONE , (NONE)
9209075	09/18/2008	53	SEDIMENT CHEMISTRY, TOXICITY, AND BIOACCUMULATION DATA REPORT	DRAKE DAVID , (U.S. EPA)   ROBERTS ANDY , (U.S. FISH AND WILDLIFE SERVICE)   MEYER JOHN , (U.S. EPA)   DOOLAN MARK , (U.S. FISH AND WILDLIFE SERVICE)   Dwyer Jim , (U.S. FISH AND WILDLIFE SERVICE)	MAY TOM , (COLUMBIA ENVIRONMENTAL RESEARCH CENTER)   INGERSOLL CHRISTOPHER , (COLUMBIA ENVIRONMENTAL RESEARCH CENTER)   WANG NING , (COLUMBIA ENVIRONMENTAL RESEARCH CENTER)
9209076	09/18/2008	4	FINAL TSMD SEDIMENT CHEMISTRY AND TOXICITY DATA REPORT 09/18/2008 - FIGURES	NONE , (NONE)	NONE , (NONE)
9209077	09/18/2008	55	[MARK UP - SEDIMENT CHEMISTRY, TOXICITY, AND BIOACCUMULATION DATA REPORT]	DOOLAN MARK , (U.S. EPA)   MEYER JOHN C, (U.S. EPA)   ROBERTS ANDY , (U.S. FISH AND WILDLIFE SERVICE)   Dwyer Jim , (U.S. FISH AND WILDLIFE SERVICE)   DOOLAN MARK , (U.S. EPA)	IVEY CHRIS , (COLUMBIA ENVIRONMENTAL RESEARCH CENTER)   WANG NING , (COLUMBIA ENVIRONMENTAL RESEARCH CENTER)   INGERSOLL CHRISTOPHER , (COLUMBIA ENVIRONMENTAL RESEARCH CENTER)

APPENDIX E  
 UNITED STATES OF AMERICA and STATE OF OKLAHOMA v. THE DOE RUN RESOURCES CORPORATION AND NL INDUSTRIES, INC.  
 CONSENT DECREE

SEMS-DMS-DOCID	DOC DATE	PAGE COUNT	TITLE	ADDRESSEE	AUTHOR
9209078	09/18/2008	71	TSMD APPENDICES B-K 09/18/2008	NONE , (NONE)	NONE , (NONE)
9209079	09/18/2008	11	RESPONSE TO COMMENTS ON MAY 2008 DRAFT TOXICITY, BIOACCUMULATION, AND CHEMISTRY DATA REPORT FOR TRI-STATE MINING DISTRICT	Dwyer Jim , (U.S. FISH AND WILDLIFE SERVICE)   MEYER JOHN , (U.S. EPA)   DOOLAN MARK , (U.S. EPA)	INGERSOLL CHRISTOPHER , (U.S. GEOLOGICAL SURVEY)
9226983	08/29/2008	369	[PRELIMINARY DRAFT EVALUATION OF THE MATCHING SEDIMENT 369 CHEMISTRY AND SEDIMENT TOXICITY DATA IN THE TRI-STATE MINING DISTRICT WITH CH2M HILL COMMENTS]	MEYER JOHN C , (U.S. EPA)   DOOLAN MARK , (U.S. EPA)   DWYER JIM , (U.S. FISH AND WILDLIFE SERVICE)   DRAKE DAVID , (U.S. EPA)	MACDONALD DONALD , (MACDONALD ENVIRONMENTAL SCIENCES LTD)   IRVING SCOTT , (CH2M HILL INCORPORATED)   KEMBLE NILE , (U.S. GEOLOGICAL SURVEY)
830349	10/31/2007	39	[FIELD SAMPLING ACTIVITIES ASSOCIATED WITH THE 2007 39 SEDIMENT SAMPLING PROGRAM OF THE TRI-STATE MINING DISTRICT]	MEYER JOHN , (U.S. EPA)   DOOLAN MARK , (U.S. EPA)	MACDONALD DONALD D , (MACDONALD ENVIRONMENTAL SCIENCES LTD.)
823048	10/05/2007	180	FINAL ANALYTICAL REPORT FOR SEDIMENT SAMPLES COLLECTED 08/20/2007 - 08/22/2007 PROJECT NO. 07SF223 FOR TAR CREEK	MEYER JOHN , (U.S. EPA)	MCMILLIN RICHARD , (U.S. EPA)   NEILIGH DAVID , (U.S. EPA)
830347	07/03/2007	291	QUALITY ASSURANCE PROJECT PLAN FOR SEDIMENT TOXICITY TESTING ASSOCIATED WITH IMPLEMENTATION OF THE SPRING RIVER/TAR CREEK WATERSHED MANAGEMENT FRAMEWORK, PHASE I	DOOLAN MARK , (U.S. EPA)   MEYER JOHN , (U.S. EPA)   DWYER JIM , (U.S. FISH AND WILDLIFE SERVICE)	INGERSOLL CHRIS , (COLUMBIA ENVIRONMENTAL RESEARCH CENTER)
830348	07/01/2007	169	COLLECTION, HANDLING, AND PROCESSING OF SEDIMENT SAMPLES FOR THE 2007 TRI-STATE MINING DISTRICT FIELD SAMPLING PROGRAM: STANDARD OPERATING PROCEDURE VERSION 3.0 APPENDIX BB.1.	Dwyer Jim , (U.S. FISH AND WILDLIFE SERVICE)   DOOLAN MARK , (U.S. EPA)   MEYER JOHN , (U.S. EPA)	MACDONALD DONALD D , (MACDONALD ENVIRONMENTAL SCIENCES LTD)   INGERSOLL C G , (MACDONALD ENVIRONMENTAL SCIENCES LTD.)   MACDONALD DONALD D , (MACDONALD ENVIRONMENTAL SCIENCES LTD.)   SMORONG D E , (MACDONALD ENVIRONMENTAL SCIENCES LTD.)   INGERSOLL C G , (MACDONALD ENVIRONMENTAL SCIENCES LTD.)   INGERSOLL C G , (MACDONALD ENVIRONMENTAL SCIENCES LTD.)   MACDONALD DONALD D , (MACDONALD ENVIRONMENTAL SCIENCES LTD.)   SMORONG D E , (MACDONALD ENVIRONMENTAL SCIENCES LTD.)
830354	04/01/2007	171	ADVANCED SCREENING LEVEL ECOLOGICAL RISK ASSESSMENT (SLERA) OF AQUATIC HABITATS IN THE TRI-STATE MINING DISTRICT IN MISSOURI, KANSAS, AND OKLAHOMA	MEYER JOHN , (U.S. EPA)   DOOLAN MARK , (U.S. EPA)	STENGER WREN , (U.S. EPA)
9093372	08/29/2005	2	[DEFINING TAR CREEK SUPERFUND SITE OPERABLE UNIT 5 FOR SEDIMENT]	DIXON KELLY , (ODEQ)	NONE , (NONE)
9366052	06/01/2005	1	[EPA ANNOUNCEMENT OF TAR CREEK SEDIMENT ADDITION - OPERABLE UNIT 5 TO ADDRESS SEDIMENT CONTAMINATION DOWNSTREAM OF CHAT PILES]	NONE , (NONE)	NONE , (U.S. EPA)

## APPENDIX F

